

JUL 26 1990



MISSOURI DEPARTMENT OF AGRICULTURE

MISSOURI FARM FACTS 1972

MAJOR REPORTS ISSUED BY MISSOURI CROP AND LIVESTOCK REPORTING SERVICE -- 1972

Report	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
MISSOURI FARM FACTS												
NUMBER OF FARMS & LAND IN FARMS	14											
CROP - WEATHER						Monday, weekly						
HONEY PRODUCTION	20								28			
FIELD CROPS												
Farm Report				10	11	9	12	10	12	12	9	12
Cotton Report								8	8	10	8	8
Grain Stocks	25			26			26		25	1/	26	
Prospective Plantings	27		17									
Wheat & Rye Seedings												26
Annual Crop Summary	14	2/										22
Seed Crops							19	4/	28	5/	16	6/
LIVESTOCK & DAIRY												
Livestock Inventory		7										
Hogs & Pigs			21			23			22			22
Cattle on Feed	20			18			18			17		
Feedlot Numbers	28											
Sheep on Feed	18											
Slaughter	3	2	1	3	1	1	3 & 31	31		2	1	1
Lambs & Wool		14		17			26					
Calf Crop		11										
Manufactured Dairy Products						30						
POULTRY												
Broiler & Poult Hatchery						Thursday, weekly						
Eggs, Chickens & Turkeys	24	22	20	20	22	19	20	21	18	20	20	18
Turkey Production								25				
PRICES AND INCOME												
Price Report	3	2	3	3	2	2	3	2	1	2	2	4
Farm Income		22										

1/ Soybeans only.

2/ Late harvested crops.

3/ Small grain crop.

4/ Tall fescue.

5/ Timothy and tall fescue.

6/ Red clover.

MISSOURI FARM FACTS

Compiled By

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U. S. DEPARTMENT OF AGRICULTURE

Statistical Reporting Service
HARRY C. TRELOGAN, Administrator
Washington, D. C. 20250

April 1972

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FOREWORD

Traditionally, farmers and agriculture have been recognized as the backbone of America. Spectacular increases in efficiency have enabled an ever smaller proportion of the national population to feed and clothe an exploding urban populace. Today's farmer has become increasingly an "executive in overalls", managing a complex business enterprise. As such, his success is determined largely through his ability to interpret and use the facts available to him.

His study of the wealth of information at hand has thus far been largely confined to consideration of production and marketing aspects. They will continue to be of uppermost importance. Increasingly, however, he is realizing that like astute businessmen in other fields, he needs to use facts available to build a good public image. His "city cousins" have become second and third cousins and he cannot rely on understanding through familiarity. As a result, a whole host of misconceptions and misunderstandings have grown up about the farmer and his contribution to society. As the foundation of the highest standard of living ever achieved, the American farmer has justifiable claim to an esteemed position and fair economic returns for his efforts. Only by presenting a factual case can agriculture hope to attain real understanding by an urban dominated population.

Agricultural statistics such as those summarized in this publication will do much to tell agriculture's true story outside the industry as well as continue to provide essential production and marketing information. It is a part of a joint effort of the State and U. S. Departments of Agriculture who stand ready to assist agriculture in its broadest efforts.

A handwritten signature in dark ink, appearing to read "Dexter D. Davis". The signature is fluid and cursive, with a prominent initial "D".

Dexter D. Davis
Commissioner of Agriculture

ACKNOWLEDGMENT

The growing importance of statistical data in modern agriculture is reflected in the proliferation of public and private agencies seeking information from a decreasing population of farmers. The Missouri Crop and Livestock Reporting Service has sought to provide the statistical intelligence needed by farmers and the agricultural community as a whole since its inception in 1918. From the outset, it has been a service oriented agency supplying data without bias or preference and at an absolute minimum cost through cooperative State-Federal effort. Our work, however, is directly dependent on the voluntary cooperation of thousands of Missouri farmers and agri-businessmen who provide the raw data. Their responses to our numerous and sometimes lengthy questionnaires are a gratifying expression of recognition of the value of the service provided. To them we express our sincere appreciation and cite their public spirited contribution to an entire industry.

The cover photograph is courtesy of Harold Owens, Jr., Harbinger magazine; photos on pages 5 and 19 by F. Duane Dailey, University of Missouri.

A handwritten signature in cursive script that reads "Donald W. Barrowman". The signature is written in dark ink and is positioned above the printed name and title.

Donald W. Barrowman
Agricultural Statistician in Charge

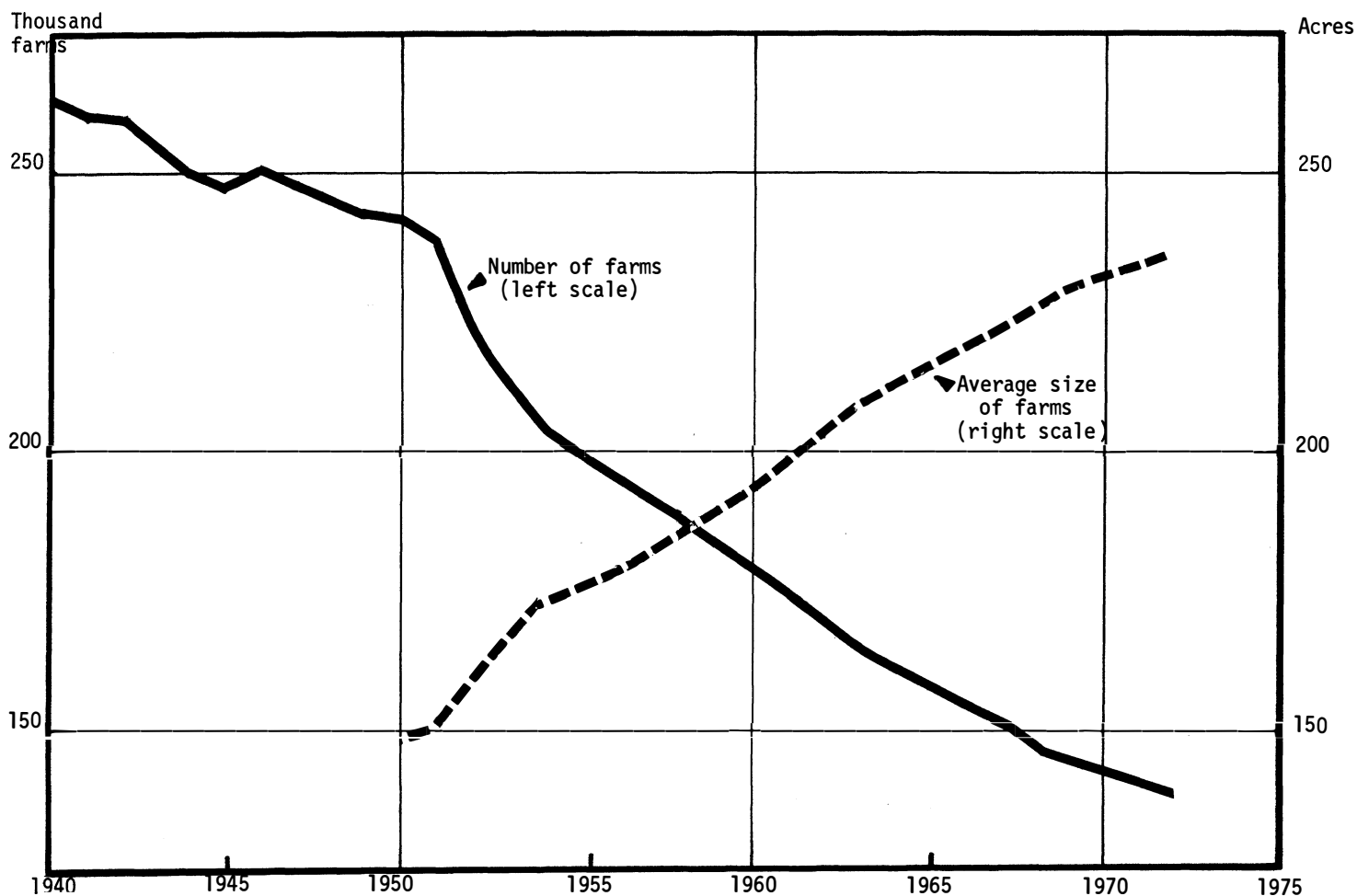
MISSOURI'S RANK NATIONALLY IN SELECTED AGRICULTURAL ITEMS, 1971-72

Item	Rank
Feeder pigs, sales.....	1
Tall fescue seed, production.....	1
All cows, number.....	2
Calves born, number.....	2
Orchardgrass seed, production.....	2
Timothy seed, production.....	2
Farms, number.....	3
Beef cows, number on farms.....	3
Pig crop, number saved.....	3
Lespedeza seed, production.....	3
American cheese, production.....	3
Cheddar cheese, production.....	3
Soybean production.....	4
All hogs on farms, number.....	4
Market hogs on farms, number.....	4
Turkeys raised, number.....	4
Sorghum grain production.....	4
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Livestock slaughtering establishments, number.....	4
Soybean exports.....	5
Land and buildings, value.....	5
Farm workers, number.....	5
All cheese production.....	5
Meat exports.....	5
All cattle and calves on farms, number.....	6
Rice, production.....	6
Cattle feedlots, number.....	6
Whole milk used in manufactured dairy products.....	6
Red clover seed production.....	6
Corn, production.....	7
Ice milk, production.....	7
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Popcorn, production.....	8
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All livestock and livestock products, cash receipts from sales.....	9
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Cattle slaughtered, number.....	9
Cattle on feed, number.....	10
Milk cows on farms, number.....	10
Milk production.....	10
Winter wheat production.....	10
Grapes, production.....	10
Farm value of all major crops.....	10
Feed grain exports.....	10
Poultry exports.....	10
Creamed cottage cheese production.....	10

FARMS: NUMBER OF FARMS, LAND IN FARMS, AND AVERAGE SIZE OF FARM,
MISSOURI AND UNITED STATES, 1920-72

Year	Missouri			United States		
	No. of farms	Land in farms	Av. size of farm	No. of farms	Land in farms	Av. size of farm
	:(thousand)	:(thousand acres):	(acres)	:(thousand)	:(thousand acres):	(acres)
1920...	266	35,100	132	6,518	964,700	148
1930...	258	34,100	132	6,546	1,027,700	157
1940...	263	35,800	136	6,350	1,104,900	174
1950...	242	36,000	149	5,648	1,202,019	213
1960...	180	34,700	193	3,962	1,176,946	297
1961...	175	34,600	198	3,821	1,169,899	306
1962...	170	34,500	203	3,685	1,161,383	315
1963...	165	34,400	208	3,561	1,153,072	324
1964...	162	34,300	212	3,442	1,146,806	333
1965...	158	34,100	216	3,340	1,141,536	342
1966...	155	33,900	219	3,239	1,137,161	351
1967...	152	33,700	222	3,146	1,131,982	360
1968...	148	33,500	226	3,054	1,127,567	369
1969...	145	33,300	230	2,971	1,123,984	378
1970...	143	33,200	232	2,924	1,120,725	383
1971...	141	33,000	234	2,876	1,117,401	389
1972...	139	32,900	237	2,831	1,114,198	394

NUMBER OF FARMS AND AVERAGE SIZE OF FARMS,
MISSOURI, 1940-72



MISSOURI FIELD CROP SUMMARY, 1971

Missouri farmers enjoyed a near perfect growing season in 1971 and bumper crops were the rule. Many new records were established. Early spring weather favored land preparation and most crops were in the ground one to two weeks earlier than normal. Germination and early growth were very good. Although rainfall was below normal and temperatures hot through the mid-summer months, timely rains sustained vigorous growth and development. Harvest weather for most crops was excellent and they were "in" much earlier than usual.

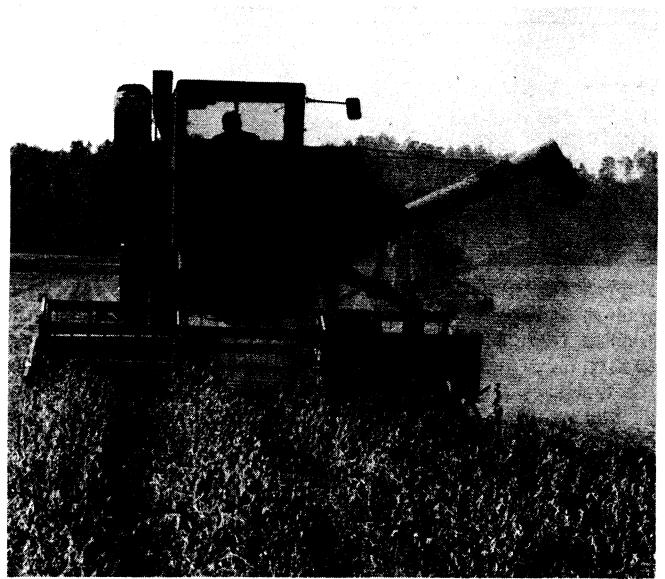
The index of Missouri crop production for 1971 was a record high 149 (1957-59 = 100), 35 points above the index a year earlier. The 1971 index of all crop yields also stood at a new record high, 141, up 30 points from 1970.

Weather throughout the season was near ideal for corn and a record crop of 272,096,000 bushels was produced in 1971. Low humidity during the critical growth period together with early planting and increased use of resistant seed prevented the feared outbreak of Southern Corn Leaf Blight. Production in 1971 was 57 percent greater than the unusually short crop of 1970 as the result of increased acreage coupled with sharply higher yields. A new record yield of 88 bushels was realized in 1971, 27 bushels higher than a year earlier and five bushels more than the previous record high set in 1968. Despite depressed prices brought about by the huge supply of corn throughout the midwest, farm value of production at \$296,585,000 also reached a new record.

Acreage, yield, production, price and value of soybeans, Missouri's most important cash grain crop, increased in 1971 over a year earlier. Production totaled 97,335,000 bushels, a crop second only to that of 1968. Yield in 1971 at 27.0 bushels was 1½ bushels higher than in 1970 but 1.0 bushel below the record of 28.0 set in 1968. A record high price of \$2.95 per bushel for the 1971 crop together with the bumper crop size resulted in crop value of \$287,138,000, 14 percent more than a year earlier and a new high.

Hay crops, unlike most others, suffered losses from the unusual weather of 1971. Production fell to 5,299,000 tons, four percent less than in 1970 and the smallest output since 1966. Yield in 1971 was 1.76 tons per acre compared with 1.84 a year earlier. Prices were the brightest spot in the hay picture with an average of \$24.50 per ton received for the 1971 crop, \$1.50 more than in 1970 and the highest since 1953. As a result of the high price, total value of the 1971 hay crop reached a new record of \$129,826,000.

While not a record, the 1971 cotton crop at 405,000 bales was nearly twice as big as in 1970 and the largest in seven years. Both acreage and yield in 1971 jumped sharp-



ly from a year earlier. Acreage was up by 24 percent and yield was up 196 pounds to 627 pounds per acre; 1963 was the only time a higher yield, 630 pounds, was reached. The estimated yield in 1894, when records began, was 198 pounds. Value of the 1971 crop was \$52,488,000, more than double the \$25,223,000 of a year earlier.

A record wheat yield of 40.5 bushels per acre was attained in 1971. Acreage, however, declined for the fourth consecutive year to 848,000 acres, the lowest in 28 years. Production, at 34,344,000 bushels in 1971, was 10 percent above that of 1970 and four percent more than in 1969. Price received for the 1971 crop was \$1.40 per bushel, the highest since 1967. Value of the crop was \$48,082,000.

The most spectacular change in crops grown in Missouri during 1971 was for grain sorghum. Production jumped from 12,826,000 bushels in 1970 to a record high 47,700,000 bushels in 1971, an increase of nearly three times. Both acreage and yield were up sharply to new record levels in 1971—acreage increasing by 163 percent over 1970 to 636,000 acres, and yield up 22 bushels to 75.0. Price for the 1971 crop averaged only \$1.00 per bushel but because of the bushelage produced, total crop value reached \$47,700,000, also a new record.

Production of oats increased for the second successive year in 1971 after reaching an historical low in 1969. Increased acreage together with a record high yield of 47.0 bushels brought production in 1971 to 11,280,000 bushels, 23 percent more than a year earlier. The production record was set in 1942 when 59,427,000 bushels were harvested.

FIELD CROPS: ACREAGE, YIELD, PRODUCTION AND VALUE, MISSOURI, 1970-71

Crop	Acreage (thousands)		Unit	Yield per acre	Production (thousand units)	Value	
	Planted	Harvested				Per unit :(dollars)	Total :(thous. dol.)
--1970--							
Corn for grain.....	3,114 ^{1/}	2,837	Bu.	61.0	173,057	1.40	242,280
Corn silage.....	--	196	Ton	9.5	1,862	--	--
Corn forage.....	--	41	---	--	--	--	--
Winter wheat.....	1,059	932	Bu.	33.5	31,222	1.26	39,340
Oats.....	312	224	Bu.	41.0	9,184	.76	6,980
Soybeans for beans..	3,546 ^{1/}	3,465	Bu.	25.5	88,358	2.84	250,937
Barley.....	26	22	Bu.	38.0	836	.93	777
Rye.....	101	17	Bu.	23.0	391	.98	383
Sorghum for grain...	298 ^{1/}	242	Bu.	53.0	12,826	1.15	14,750
Sorghum silage.....	--	24	Ton	10.0	240	--	--
Sorghum forage.....	--	27	---	--	--	--	--
Popcorn.....	5.3	5.0	Lb.	1,900	9,500	.024	223
Rice.....	4.8	4.7	Lb.	4,400	20,700	.054	1,118
All hay.....	--	3,008	Ton	1.84	5,535	23.00	127,305
Alfalfa hay.....	--	784	Ton	2.70	2,117	--	--
Clover-timothy hay..	--	1,334	Ton	1.65	2,201	--	--
Other hay.....	--	890	Ton	1.37	1,217	--	--
Tobacco.....	--	2.0	Lb.	2,600	5,200	.680	3,536
Cotton lint.....	310	250	Lb.	431	224 ^{2/}	.224	25,223
Cottonseed.....	--	--	Ton	--	95	47.60	4,522
Apples.....	--	--	Lb.	--	56,200	.065	3,636
Peaches.....	--	--	Lb.	--	20,100	.068	1,361
Grapes.....	--	--	Ton	--	2.5	149.00	373
Potatoes.....	.8	.7	Cwt.	110	77	2.90	223
Red clover seed.....	--	29	Lb.	80	2,320	.278	645
Lespedeza seed.....	--	19	Lb.	230	4,370	.085	371
Timothy seed.....	--	26	Lb.	170	4,420	.065	287
Orchardgrass seed...	--	12	Lb.	210	2,520	.180	454
Tall fescue seed....	--	100	Lb.	270	27,000	.072	1,944
--1971--							
Corn for grain.....	3,332 ^{1/}	3,092	Bu.	88.0	272,096	1.09	296,585
Corn silage.....	--	193	Ton	12.5	2,413	--	--
Corn forage.....	--	35	---	--	--	--	--
Winter wheat.....	974	848	Bu.	40.5	34,344	1.40	48,082
Oats.....	359	240	Bu.	47.0	11,280	.73	8,234
Soybeans for beans..	3,652 ^{1/}	3,605	Bu.	27.0	97,335	2.95	287,138
Barley.....	24	21	Bu.	38.0	798	1.00	798
Rye.....	103	18	Bu.	23.0	414	1.01	418
Sorghum for grain...	740 ^{1/}	636	Bu.	75.0	47,700	1.00	47,700
Sorghum silage.....	--	55	Ton	13.0	715	--	--
Sorghum forage.....	--	37	---	--	--	--	--
Popcorn.....	6.9	6.5	Lb.	3,100	20,150	.032	645
Rice.....	5.0	4.9	Lb.	4,800	23,500	.054	1,269
All hay.....	--	3,003	Ton	1.76	5,299	24.50	129,826
Alfalfa hay.....	--	690	Ton	2.65	1,829	--	--
Clover-timothy hay..	--	1,067	Ton	1.60	1,707	--	--
Other hay.....	--	1,246	Ton	1.41	1,763	--	--
Tobacco.....	--	2.1	Lb.	2,600	5,460	.790	4,313
Cotton lint.....	340	310	Lb.	627	405 ^{2/}	.270	52,488
Cottonseed.....	--	--	Ton	--	172	54.50	9,374
Apples.....	--	--	Lb.	--	56,200	.073	4,080
Peaches.....	--	--	Lb.	--	20,100	.069	1,383
Grapes.....	--	--	Ton	--	4.2	149.00	626
Potatoes.....	.8	.7	Cwt.	120	84	3.00	252
Red clover seed.....	--	33	Lb.	105	3,465	.255	884
Lespedeza seed.....	--	14	Lb.	205	2,870	.095	273
Timothy seed.....	--	17	Lb.	140	2,380	.069	164
Orchardgrass seed...	--	11	Lb.	210	2,310	.160	370
Tall fescue seed....	--	116	Lb.	290	33,640	.078	2,624

^{1/} Planted acres for all purposes. ^{2/} Production in 480-lb. net weight bales.

FIELD CROPS: ACREAGE, YIELD, PRODUCTION AND VALUE, UNITED STATES, 1970-71

Crop	Acreage (thousands)		Unit	Yield per acre	Production (thousand units)	Value	
	Planted	Harvested				Per unit (dollars)	Total :(thous. dol.)
--1970--							
Corn for grain.....	67,004 ^{1/}	57,224	Bu.	71.6	4,099,493	1.33	5,440,540
Corn silage.....	--	8,158	Ton	11.5	94,020	--	--
Corn forage.....	--	840	---	--	--	--	--
Winter wheat.....	38,350	33,300	Bu.	33.3	1,110,290	1.30	1,447,970
Oats.....	24,434	18,524	Bu.	49.1	908,702	.624	580,896
Soybeans for beans..	42,945 ^{1/}	42,056	Bu.	26.7	1,123,740	2.85	3,204,650
Barley.....	10,420	9,628	Bu.	42.6	409,780	.959	388,833
Rye.....	4,346	1,495	Bu.	26.0	38,819	.986	38,480
Sorghum for grain...	17,268 ^{1/}	13,732	Bu.	50.7	696,454	1.15	797,514
Sorghum silage.....	--	742	Ton	9.7	7,229	--	--
Sorghum forage.....	--	2,305	---	--	--	--	--
Popcorn.....	147	136	Lb.	2,441	332,974	.025	8,377
Rice.....	1,826	1,815	Lb	4,615	8,375,400	.052	432,916
All hay.....	--	62,911	Ton	2.03	127,465	26.10	3,099,666
Alfalfa hay.....	--	27,119	Ton	2.75	74,562	--	--
Other hay.....	--	35,792	Ton	1.48	52,903	--	--
Tobacco.....	--	899	Lb.	2,121	1,907,803	.728	1,389,730
Cotton lint.....	11,945	11,160	Lb.	437	10,166 ^{2/}	.220	1,118,934
Cottonseed.....	--	--	Ton	--	4,093	56.50	230,984
Apples.....	--	--	Lb.	--	6,293,900	.045	283,301
Peaches.....	--	--	Lb.	--	3,011,400	.062	175,788
Grapes.....	--	--	Ton	--	3,119	94.70	295,746
Potatoes.....	1,449	1,420	Cwt.	229	325,588	2.21	712,409
Red clover seed.....	--	497	Lb.	100	49,697	.316	15,435
Lespedeza seed.....	--	164	Lb.	224	36,775	.142	5,167
Timothy seed.....	--	151	Lb.	181	27,326	.072	1,955
Orchardgrass seed...	--	38	Lb.	248	9,425	.203	1,916
Tall fescue seed....	--	277	Lb.	256	70,935	.093	6,614
--1971--							
Corn for grain.....	74,097 ^{1/}	63,819	Bu.	86.8	5,540,253	1.06	5,890,293
Corn silage.....	--	8,870	Ton	12.4	109,659	--	--
Corn forage.....	--	873	---	--	--	--	--
Winter wheat.....	38,698	33,049	Bu.	35.2	1,163,420	1.33	1,552,914
Oats.....	21,987	15,734	Bu.	55.7	875,775	.602	538,474
Soybeans for beans..	43,176 ^{1/}	42,409	Bu.	27.6	1,169,361	2.96	3,464,906
Barley.....	11,064	10,135	Bu.	45.6	462,484	.961	443,274
Rye.....	5,017	1,817	Bu.	28.0	50,935	.846	43,999
Sorghum for grain...	21,272 ^{1/}	16,601	Bu.	53.9	895,349	1.03	925,370
Sorghum silage.....	--	1,052	Ton	10.8	11,390	--	--
Sorghum forage.....	--	2,891	---	--	--	--	--
Popcorn.....	177	172	Lb.	3,253	557,925	.032	18,123
Rice.....	1,826	1,818	Lb.	4,638	8,431,500	.052	440,173
All hay.....	--	63,265	Ton	2.07	130,954	28.30	3,332,718
Alfalfa hay.....	--	27,606	Ton	2.78	76,705	--	--
Other hay.....	--	35,659	Ton	1.52	54,249	--	--
Tobacco.....	--	843	Lb.	2,078	1,751,312	.781	1,367,891
Cotton lint.....	12,351	11,463	Lb.	442	10,548 ^{2/}	.282	1,427,346
Cottonseed.....	--	--	Ton	--	4,381	57.60	252,168
Apples.....	--	--	Lb.	--	6,127,000	.050	307,774
Peaches.....	--	--	Lb.	--	2,893,600	.061	173,108
Grapes.....	--	--	Ton	--	3,972	94.70	371,562
Potatoes.....	1,414	1,380	Cwt.	229	316,083	2.00	626,450
Red clover seed.....	--	432	Lb.	102	43,870	.273	11,861
Lespedeza seed.....	--	138	Lb.	190	26,139	.149	3,877
Timothy seed.....	--	146	Lb.	177	25,795	.080	2,063
Orchardgrass seed...	--	34	Lb.	272	9,098	.193	1,760
Tall fescue seed....	--	266	Lb.	285	75,699	.092	7,004

^{1/} Planted acres for all purposes. ^{2/} Production in 480-lb. net weight bales.

FIELD CROPS: ACREAGE, YIELD, PRODUCTION AND VALUE, MISSOURI, 1930-71

Crop year	Acreage (thousands)		Unit	Yield per acre	Production (thousand units)	Value	
	Planted	Harvested				Per unit (dollars)	Total (thous. dol.)
--Corn for grain <u>1/</u> --							
1930 <u>2/</u>	6,572	6,445	Bu.	15.0	95,175	.67	63,767
1940 <u>2/</u>	4,090	4,067	Bu.	30.5	124,044	.60	74,426
1950 <u>2/</u>	4,043	4,003	Bu.	44.0	176,132	1.48	260,675
1960....	4,315	4,041	Bu.	52.0	210,132	1.00	210,132
1967....	3,357	2,929	Bu.	69.0	202,101	1.10	222,311
1968....	3,189	2,958	Bu.	83.0	245,514	1.09	267,610
1969....	2,966	2,603	Bu.	70.0	182,210	1.19	216,830
1970....	3,114	2,837	Bu.	61.0	173,057	1.40	242,280
1971....	3,332	3,092	Bu.	88.0	272,096	1.09	296,585
--Wheat--							
1930....	1,436	1,336	Bu.	14.5	19,342	.75	14,506
1940....	1,802	1,713	Bu.	19.0	32,547	.69	22,457
1950....	1,661	1,359	Bu.	17.5	23,782	2.00	47,564
1960....	1,517	1,321	Bu.	28.5	37,648	1.72	64,755
1967....	1,912	1,682	Bu.	32.0	53,824	1.41	75,892
1968....	1,434	1,278	Bu.	33.0	42,174	1.19	50,187
1969....	1,190	1,035	Bu.	32.0	33,120	1.18	39,082
1970....	1,059	932	Bu.	33.5	31,222	1.26	39,340
1971....	974	848	Bu.	40.5	34,344	1.40	48,082
--Soybeans--							
1930....	--	138	Bu.	7.0	966	1.64	1,584
1940....	--	109	Bu.	13.0	1,417	1.13	1,601
1950....	--	1,209	Bu.	23.0	27,807	2.33	64,790
1960....	2,387	2,344	Bu.	21.5	50,396	2.03	102,304
1967....	3,519	3,423	Bu.	22.0	75,306	2.47	186,006
1968....	3,695	3,663	Bu.	28.0	102,564	2.40	246,154
1969....	3,252	3,150	Bu.	26.0	81,900	2.32	190,008
1970....	3,546	3,465	Bu.	25.5	88,358	2.84	250,937
1971....	3,652	3,605	Bu.	27.0	97,335	2.95	287,138
--Cotton lint <u>3/</u> --							
1930....	391 <u>4/</u>	383	Lb.	193	155	8.68	6,408
1940....	414 <u>4/</u>	408	Lb.	454	388	9.47	18,366
1950....	449 <u>4/</u>	435	Lb.	278	254	39.47	50,044
1960....	423	412	Lb.	548	472	30.66	73,262
1967....	245	90	Lb.	314	59	29.37	8,676
1968....	318	190	Lb.	495	197	26.21	25,777
1969....	312	292	Lb.	533	325	21.96	35,740
1970....	310	250	Lb.	431	224	22.43	25,223
1971....	340	310	Lb.	627	405	27.00	52,488
--Cottonseed--							
1930....	--	--	Tons	--	80	20.57	1,646
1940....	--	--	Tons	--	174	20.24	3,522
1950....	--	--	Tons	--	110	76.80	8,448
1960....	--	--	Tons	--	201	39.50	7,940
1967....	--	--	Tons	--	26	53.00	1,378
1968....	--	--	Tons	--	84	48.80	4,099
1969....	--	--	Tons	--	132	38.30	5,056
1970....	--	--	Tons	--	95	47.60	4,522
1971....	--	--	Tons	--	172	54.50	9,374

1/ Planted acreage is planted for all purposes. 2/ All corn including corn for grain. 3/ Cotton production in bales, price in cents per pound. 4/ Acres in cultivation July 1.

FIELD CROPS: ACREAGE, YIELD, PRODUCTION AND VALUE, MISSOURI, 1930-71 (cont.)

Crop year	Acreage (thousands)		Unit	Yield per acre	Production (thousand units)	Value	
	Planted	Harvested				Per unit (dollars)	Total (thous. dol.)
--Rye--							
1930...	--	14	Bu.	10.0	140	.57	80
1940...	102	31	Bu.	13.0	403	.52	210
1950...	111	30	Bu.	11.0	330	1.42	469
1960...	176	41	Bu.	19.0	779	.94	732
1967...	120	17	Bu.	20.0	340	1.04	354
1968...	96	15	Bu.	20.0	300	1.00	300
1969...	101	16	Bu.	23.0	368	.99	364
1970...	101	17	Bu.	23.0	391	.98	383
1971...	103	18	Bu.	23.0	414	1.01	418
--Sorghum for grain ^{1/} --							
1930...	168	32	Bu.	11.9	382	.75	286
1940...	393	70	Bu.	20.9	1,464	.57	834
1950...	112	30	Bu.	20.5	615	1.10	676
1960...	590	452	Bu.	45.0	20,340	.81	16,475
1967...	350	248	Bu.	58.0	14,384	.98	14,096
1968...	298	216	Bu.	66.0	14,256	.89	12,688
1969...	271	214	Bu.	64.0	13,696	1.01	13,833
1970...	298	242	Bu.	53.0	12,826	1.15	14,750
1971...	740	636	Bu.	75.0	47,700	1.00	47,700
--Rice ^{2/} --							
1930...	--	1,000	Cwt.	2,025	20	1.89	39
1940...	--	560	Cwt.	1,575	9	1.40	13
1950...	1,200	1,200	Cwt.	2,500	30	5.10	153
1960...	4,000	3,800	Cwt.	3,800	129	4.39	566
1967...	5,200	5,100	Cwt.	4,600	235	5.09	1,196
1968...	6,600	6,400	Cwt.	4,500	288	5.08	1,463
1969...	5,600	5,400	Cwt.	4,600	248	5.30	1,314
1970...	4,800	4,700	Cwt.	4,400	207	5.40	1,118
1971...	5,000	4,900	Cwt.	4,800	235	5.40	1,269
--Tobacco ^{3/} --							
1930...	--	7,300	Lb.	925	6,752	.154	1,040
1940...	--	5,400	Lb.	1,150	6,210	.160	994
1950...	--	4,900	Lb.	1,100	5,390	.502	2,706
1960...	--	2,900	Lb.	1,625	4,712	.631	2,973
1967...	--	2,100	Lb.	2,215	4,652	.676	3,145
1968...	--	2,200	Lb.	2,470	5,434	.723	3,929
1969...	--	2,150	Lb.	2,420	5,203	.700	3,642
1970...	--	2,000	Lb.	2,600	5,200	.680	3,536
1971...	--	2,100	Lb.	2,600	5,460	.790	4,313
--Popcorn--							
1930...	--	--	--	--	--	--	--
1940...	4.8	4.8	Lb.	1,500	7,200	.015	108
1950...	16.0	16.0	Lb.	2,000	32,000	.026	832
1960...	11.6	11.5	Lb.	2,000	23,000	.024	552
1967...	8.1	6.6	Lb.	2,400	15,840	.030	467
1968...	10.5	9.5	Lb.	2,400	22,800	.028	638
1969...	6.5	6.0	Lb.	2,900	17,400	.023	400
1970...	5.3	5.0	Lb.	1,900	9,500	.024	223
1971...	6.9	6.5	Lb.	3,100	20,150	.032	645

^{1/} Planted acreage is planted for all purposes. ^{2/} Rice acreage in actual acres, not thousands; yield is in pounds per acre, production in thousand hundredweight. ^{3/} Tobacco acreage in actual acres, not thousands.

FIELD CROPS: ACREAGE, YIELD, PRODUCTION AND VALUE, MISSOURI, 1930-71 (cont.)

Crop year	Acreage		Unit	Yield per acre	Production (thousand units)	Value	
	(thousands)					Per unit (dollars)	Total (thous. dol.)
	Planted	Harvested					
--Alfalfa hay--							
1930...	--	120	Ton	1.80	216	--	--
1940...	--	248	Ton	2.60	645	--	--
1950...	--	349	Ton	2.60	907	--	--
1960...	--	594	Ton	2.70	1,604	--	--
1967...	--	845	Ton	2.95	2,493	--	--
1968...	--	800	Ton	3.10	2,480	--	--
1969...	--	800	Ton	3.00	2,400	--	--
1970...	--	784	Ton	2.70	2,117	--	--
1971...	--	690	Ton	2.65	1,829	--	--
--Clover-timothy hay--							
1930...	--	2,513	Ton	.65	1,633	--	--
1940...	--	1,056	Ton	.90	950	--	--
1950...	--	1,199	Ton	1.15	1,379	--	--
1960...	--	1,115	Ton	1.35	1,505	--	--
1967...	--	1,211	Ton	1.60	1,938	--	--
1968...	--	1,235	Ton	1.65	2,038	--	--
1969...	--	1,235	Ton	1.70	2,100	--	--
1970...	--	1,334	Ton	1.65	2,201	--	--
1971...	--	1,067	Ton	1.60	1,707	--	--
--All hay--							
1930...	--	3,414	Ton	.72	2,453	10.50	25,756
1940...	--	3,427	Ton	1.10	3,775	8.60	32,465
1950...	--	3,701	Ton	1.27	4,714	17.90	84,381
1960...	--	2,822	Ton	1.57	4,417	19.10	84,365
1967...	--	2,914	Ton	1.94	5,642	20.50	115,661
1968...	--	2,869	Ton	1.99	5,706	21.00	119,826
1969...	--	2,838	Ton	1.98	5,620	22.00	123,640
1970...	--	3,008	Ton	1.84	5,535	23.00	127,305
1971...	--	3,003	Ton	1.76	5,299	24.50	129,826
--Oats--							
1930...	1,897	1,783	Bu.	24.0	42,792	.36	15,405
1940...	2,031	1,730	Bu.	28.5	49,305	.31	15,285
1950...	1,794	1,452	Bu.	30.0	43,560	.79	34,412
1960...	694	499	Bu.	35.0	17,465	.65	11,352
1967...	369	219	Bu.	39.0	8,541	.75	6,406
1968...	351	243	Bu.	45.0	10,935	.70	7,654
1969...	260	170	Bu.	37.0	6,290	.70	4,403
1970...	312	224	Bu.	41.0	9,184	.76	6,980
1971...	359	240	Bu.	47.0	11,280	.73	8,234
--Barley--							
1930...	13	13	Bu.	20.0	260	.53	138
1940...	222	190	Bu.	24.0	4,560	.45	2,052
1950...	97	80	Bu.	20.5	1,640	1.20	1,968
1960...	164	136	Bu.	33.0	4,488	.80	3,590
1967...	31	26	Bu.	37.0	962	.99	952
1968...	28	25	Bu.	40.0	1,000	.94	940
1969...	26	22	Bu.	35.0	770	.88	678
1970...	26	22	Bu.	38.0	836	.93	777
1971...	24	21	Bu.	38.0	798	1.00	798

SEED CROPS: ACREAGE, YIELD, PRODUCTION AND VALUE
MISSOURI AND UNITED STATES, 1930-71

Crop year	Missouri						United States	
	Acreage harvested (thousands)	Yield per acre (pounds)	Production (thousand- pounds)	Value		Production (thousand pounds)		
				Per pound (dollars)	Total (thous. dol.)			
--Orchardgrass seed--								
1930...	18	97	1,746	.096	168	3,004		
1940...	3	97	310	.121	38	4,410		
1950...	15	190	2,800	.193	540	14,050		
1960...	13	140	1,820	.160	291	13,320		
1967...	10	200	2,000	.155	310	6,880		
1968...	12	200	2,400	.180	432	6,510		
1969...	11	200	2,200	.150	330	8,500		
1970...	12	210	2,520	.180	454	9,425		
1971...	11	210	2,310	.160	370	9,098		
--Tall fescue seed--								
1930...	--	--	--	--	--	--	--	
1940...	--	--	--	--	--	240		
1950...	--	--	--	--	--	20,539		
1960...	45	200	9,000	.090	810	40,780		
1967...	69	190	13,110	.069	905	49,899		
1968...	79	220	17,380	.080	1,390	56,217		
1969...	83	225	18,675	.110	2,054	64,803		
1970...	100	270	27,000	.072	1,944	70,935		
1971...	116	290	33,640	.078	2,624	75,699		
--Red clover seed--								
1930...	79	54	4,266	.196	836	54,945		
1940...	162	61	9,900	.102	1,010	101,413		
1950...	275	66	18,200	.290	5,278	149,074		
1960...	142	98	13,916	.201	2,797	89,509		
1967...	60	75	4,500	.234	1,053	45,085		
1968...	54	75	4,050	.288	1,166	41,320		
1969...	25	80	2,000	.342	684	45,269		
1970...	29	80	2,320	.278	645	49,697		
1971...	33	105	3,465	.255	884	43,870		
--Timothy seed--								
1930...	81	105	8,505	.058	493	71,173		
1940...	60	110	6,600	.032	213	50,490		
1950...	144	160	23,000	.099	2,277	63,915		
1960...	110	160	17,600	.055	968	45,975		
1967...	40	145	5,800	.056	325	28,610		
1968...	29	145	4,205	.086	362	20,218		
1969...	31	140	4,340	.088	382	29,190		
1970...	26	170	4,420	.065	287	27,326		
1971...	17	140	2,380	.069	164	25,795		
--Lespedeza seed--								
1930...	--	--	--	--	--	4,966		
1940...	275	165	45,400	.035	1,589	111,540		
1950...	195	190	37,050	.048	1,778	148,540		
1960...	70	170	11,900	.107	1,273	72,735		
1967...	32	180	5,760	.104	599	38,032		
1968...	29	220	6,380	.125	798	38,260		
1969...	25	230	5,750	.105	604	44,355		
1970...	19	230	4,370	.085	371	36,775		
1971...	14	205	2,870	.095	273	26,139		

STRAWBERRIES: ACREAGE, YIELD, PRODUCTION AND VALUE, MISSOURI, 1965-71

Crop year	Acreage harvested (acres)	Yield Per acre (hundredweight)	Production (thousand hundredweight)	Value	
				Per hundredweight	Total
				(dollars)	(thousand dollars)
1965...	850	26	23	24.40	549
1966...	800	28	22	20.70	464
1967...	800	26	21	26.00	541
1968...	750	25	19	23.80	446
1969...	750	28	21	25.60	538
1970...	600	32	19	21.90	416
1971...	600	30	18	19.00	342

COMMERCIAL VEGETABLES FOR FRESH MARKET: ACREAGE, YIELD,
PRODUCTION AND VALUE, MISSOURI, 1965-71

Crop year	Acreage harvested (acres)	Yield per acre (hundredweight)	Production (thousand cwt.)	Value	
				Per hundredweight (dollars)	Total (thousand dollars)
--Cabbage--					
1965...	750	120	90	2.73	246
1966...	700	105	74	3.25	240
1967...	850	120	102	2.95	301
1968...	800	90	72	2.70	194
1969...	800	115	92	3.17	292
1970...	800	115	92	3.59	330
1971...	800	115	92	3.46	318
--Tomatoes--					
1965...	900	115	104	6.20	645
1966...	800	85	68	7.50	510
1967...	900	100	90	6.90	621
1968...	800	95	76	10.40	790
1969...	700	90	63	14.50	914
1970...	700	100	70	11.70	819
1971...	700	100	70	12.60	882
--Sweet corn--					
1965...	2,200	75	165	4.50	742
1966...	2,000	65	130	6.60	858
1967...	2,200	75	165	6.10	1,006
1968...	2,300	70	161	6.60	1,063
1969...	2,700	85	230	5.02	1,155
1970...	3,700	76	281	4.30	1,208
1971...	3,000	110	330	6.75	2,228
--Potatoes--					
1965...	3,600	120	432	4.29	1,853
1966...	2,700	125	338	2.30	777
1967...	2,600	110	286	2.50	715
1968...	2,000	120	240	2.50	600
1969...	1,000	110	110	2.75	303
1970...	700	110	77	2.90	223
1971...	700	120	84	3.00	252
--Watermelons--					
1965...	9,000	115	1,035	1.25	1,294
1966...	8,000	85	680	2.95	2,006
1967...	7,100	80	568	3.10	1,761
1968...	7,500	100	750	2.40	1,800
1969...	7,800	105	819	2.55	2,088
1970...	9,000	90	810	2.39	1,936
1971...	8,100	95	770	2.00	1,540

FRUITS: PRODUCTION, FARM USE, SALES AND VALUE, MISSOURI, 1965-70

Crop year	Production			Season average price per unit	Value of	
	Total	Sold	Home use		Production	Sales
	(million pounds)		--Apples--	(cents)	(thousand dollars)	
1965...	52.5 ^{1/}	49.8	.4	4.90	2,460	2,440
1966...	48.1	47.7	.4	4.80	2,309	2,290
1967...	29.8	29.4	.4	6.52	1,943	1,917
1968...	59.2	59.1	.1	6.97	4,126	4,119
1969...	59.2	59.1	.1	6.38	3,777	3,771
1970...	56.2	56.1	.1	6.47	3,636	3,630
			--Peaches--			
	(million pounds)			(cents)		
1965...	13.4	12.4	1.0	5.74	770	712
1966...	13.4	12.4	1.0	6.27	840	777
1967...	15.4	14.4	1.0	6.56	1,010	945
1968...	18.0	17.4	.6	6.88	1,238	1,197
1969...	21.6	21.0	.6	6.56	1,417	1,378
1970...	20.1	19.5	.6	6.77	1,361	1,320
			--Grapes--			
	(tons)			(dollars)		
1965...	4,200	3,700	500	149.00	626	551
1966...	3,400	2,950	450	111.00	377	327
1967...	900	750	150	113.00	102	85
1968...	3,750	3,380	370	132.00	495	446
1969...	4,500	4,170	330	142.00	639	592
1970...	2,500	2,320	180	149.00	373	346

^{1/} Includes 2.3 million pounds production not harvested because of economic conditions.

APPLES: PRODUCTION ^{1/} BY VARIETIES, MISSOURI, 1960-70

Variety	1960	1962	1964	1966	1968	1969	1970
	--million pounds--						
Total summer.....	2.5	2.7	1.4	1.0	.6	.6	.6
Grimes Golden.....	2.0	1.8	.8	.5	.6	.6	.6
Jonathan.....	10.0	10.4	19.7	19.2	25.4	26.5	25.2
Wealthy.....	1.0	.9	.6	.5	.6	.6	.6
Other fall.....	1.2	1.0	.6	.5	.6	.6	.6
Total fall.....	14.2	14.1	21.7	20.7	27.2	28.3	27.0
Ben Davis and Gano.....	2.7	2.5	3.7	2.4	1.8	2.4	1.6
Delicious.....	10.1	8.8	9.6	9.1	13.0	12.4	12.9
Golden Delicious.....	6.0	6.6	9.0	7.9	11.8	10.1	9.0
Stayman.....	5.3	3.3	2.8	.5	.6	.6	.6
Winesap.....	2.7	1.8	2.8	2.9	3.0	3.0	2.8
York Imperial.....	1.2	1.1	.9	.5	.6	.6	.6
Other winter.....	7.6	6.4	4.5	3.1	.6	1.2	1.1
Total winter.....	35.6	30.5	33.3	26.4	31.4	30.3	28.6
Total all varieties...	52.3	47.3	56.4	48.1	59.2	59.2	56.2

^{1/} Commercial production only.

FIELD CROPS: PRODUCTION, FARM USE, SALES AND VALUE, MISSOURI, 1964-70

Crop year	:	Production :	:	Used for feed :& seed on farms: :	:	Season avg. :	:	Value of	
								Production	Sales
		(thousand bushels)		where grown (thous.bu.)		Sold (thousand bushels)		(thousand dollars)	(thousand dollars)

--Corn for grain--

1964...	154,336	91,058	63,278	1.19	183,660	75,301
1965...	211,752	141,874	69,878	1.15	243,515	80,360
1966...	182,016	111,030	70,986	1.30	236,621	92,282
1967...	202,101	119,240	82,861	1.10	222,311	91,147
1968...	245,514	147,308	98,206	1.09	267,610	107,045
1969...	182,210	114,792	67,418	1.19	216,830	80,227
1970...	173,057	95,181	77,876	1.40	242,280	109,026

--Oats--

1964...	11,160	9,598	1,562	.68	7,589	1,062
1965...	6,615	5,821	794	.72	4,763	572
1966...	9,840	8,266	1,574	.75	7,380	1,180
1967...	8,541	7,174	1,367	.75	6,406	1,025
1968...	10,935	8,967	1,968	.70	7,654	1,378
1969...	6,290	5,472	818	.70	4,403	573
1970...	9,184	7,531	1,653	.76	6,980	1,256

--Barley--

1964...	1,802	1,532	270	.89	1,604	240
1965...	928	742	186	.97	900	180
1966...	884	672	212	.98	866	208
1967...	962	741	221	.99	952	219
1968...	1,000	740	260	.94	940	244
1969...	770	616	154	.88	678	136
1970...	836	711	125	.93	777	116

--Sorghum for grain--

1964...	9,408	4,234	5,174	1.03	9,690	5,329
1965...	13,380	7,359	6,021	.95	12,711	5,720
1966...	11,760	6,703	5,057	1.05	12,348	5,310
1967...	14,384	7,624	6,760	.98	14,096	6,625
1968...	14,256	7,128	7,128	.89	12,688	6,344
1969...	13,696	6,985	6,711	1.01	13,833	6,778
1970...	12,826	7,439	5,387	1.15	14,750	6,195

--Cottonseed ^{1/}--

1964...	167	--	167	46.00	7,682	7,682
1965...	160	--	160	44.90	7,184	7,184
1966...	68	--	68	62.40	4,243	4,243
1967...	26	--	26	53.00	1,378	1,378
1968...	84	--	84	48.80	4,099	4,099
1969...	132	--	132	38.30	5,056	5,056
1970...	95	--	95	47.60	4,522	4,522

--All hay ^{1/}--

1964...	5,020	4,468	552	21.40	107,428	11,813
1965...	5,578	5,132	446	20.60	114,907	9,188
1966...	4,952	4,457	495	21.50	106,468	10,642
1967...	5,642	5,078	564	20.50	115,661	11,562
1968...	5,706	5,164	542	21.00	119,826	11,382
1969...	5,620	5,058	562	22.00	123,640	12,364
1970...	5,535	4,926	609	23.00	127,305	14,007

^{1/} Production, farm use and sales in thousand tons; season average price in dollars per ton.

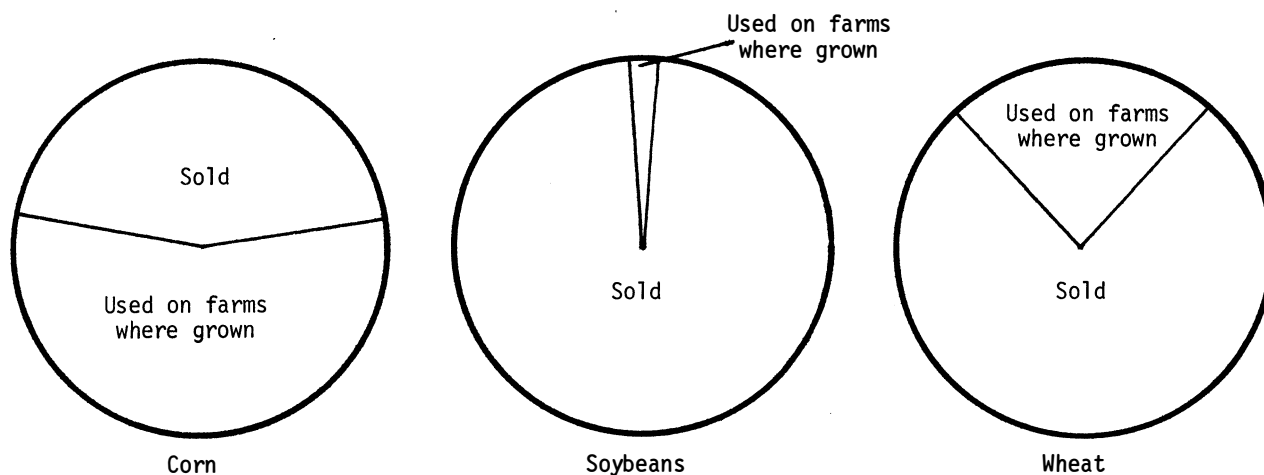
FIELD CROPS: PRODUCTION, FARM USE, SALES AND VALUE, MISSOURI, 1964-70 (cont.)

Crop year	: Total used		: Used on farms		: Season avg. : : price per : : bushel : : (dollars)	Value of		
	: Production:	: for seed	: where grown			: Production	: Sales	
	: (thousand : : bushels)	: (thousand : : bushels)	: For seed : : (thou.bu.):	: For feed : : (thou.bu.):		: (thousand : : dollars)	: (thousand : : dollars)	
--Wheat--								
1964...	47,282	2,771	1,663	2,364	43,255	1.38	65,249	59,692
1965...	32,615	2,273	1,364	3,588	27,663	1.33	43,378	36,792
1966...	41,140	3,250	1,625	823	38,692	1.62	69,115	65,003
1967...	53,824	2,438	1,390	4,844	47,590	1.41	75,892	67,102
1968...	42,174	2,023	1,214	5,061	35,899	1.19	50,187	42,720
1969...	33,120	1,906	1,010	6,293	25,817	1.18	39,082	30,464
1970...	31,222	1,753	912	6,557	23,753	1.26	39,340	29,929
--Rye--								
1964...	580	226	45	128	407	1.01	586	411
1965...	418	212	38	84	296	1.01	422	299
1966...	504	204	39	121	344	1.06	534	365
1967...	340	163	29	61	250	1.04	354	260
1968...	300	172	26	51	223	1.00	300	223
1969...	368	192	31	52	285	.99	364	282
1970...	391	171	31	66	294	.98	383	288
--Rice ^{1/} --								
1964...	198	7	4	--	194	5.08	1,006	986
1965...	212	7	3	--	209	4.98	1,056	1,041
1966...	229	8	3	--	226	5.00	1,145	1,130
1967...	235	10	3	--	232	5.09	1,196	1,181
1968...	288	8	2	--	286	5.08	1,463	1,453
1969...	248	7	2	--	246	5.30	1,314	1,304
1970...	207	7	1	--	206	5.40	1,118	1,112
--Soybeans--								
1964...	56,196	3,416	1,537	--	54,659	2.58	144,986	141,020
1965...	79,326	3,792	1,706	--	77,620	2.43	192,762	188,617
1966...	83,900	4,142	1,864	--	82,036	2.74	229,886	224,779
1967...	75,306	4,350	1,958	--	73,348	2.47	186,006	181,170
1968...	102,564	3,577	1,538	--	101,026	2.40	246,154	242,462
1969...	81,900	4,650	2,000	--	79,900	2.32	190,008	185,368
1970 ^{2/}	90,896	4,975	2,139	--	88,757	2.80	254,509	248,520

^{1/} Production and utilization in thousand hundredweight, season average price in dollars per hundredweight.

^{2/} Revised disposition data not available at time of publication.

FIELD CROPS: PROPORTION OF TOTAL PRODUCTION SOLD
AND USED ON FARMS WHERE GROWN, MISSOURI, 1970



GRAIN STOCKS: SPECIFIED CROPS BY STORAGE POSITION, MISSOURI, JULY 1, OCTOBER 1, 1961-71

Crop year	July 1			October 1		
	On farms	Off farms ^{1/}	Total	On farms	Off farms ^{1/}	Total
	(thousand bushels)					
	--Corn--					
1961...	48,330	42,610	90,940	16,811	40,911	57,722
1962...	52,913	30,952	83,865	14,882	29,237	44,119
1963...	40,626	32,754	73,380	7,813	20,708	28,521
1964...	49,134	24,150	73,284	20,788	19,965	40,753
1965...	33,954	23,003	56,957	15,434	18,197	33,631
1966...	52,938	20,727	73,665	23,293	21,135	44,428
1967...	47,324	24,945	72,269	16,381	14,542	30,923
1968...	60,630	21,820	82,450	22,231	16,187	38,418
1969...	66,289	25,425	91,714	22,096	17,956	40,052
1970...	34,620	21,404	56,024	11,844	21,475	33,319
1971...	29,420	15,744	45,164	10,383	6,003	16,386
	--Soybeans--					
1961...	756	*	*	50	*	*
1962...	3,122	5,747	8,869	500	1,854	2,354
1963...	1,844	6,279	8,123	307	781	1,088
1964...	3,816	6,981	10,797	1,590	1,906	3,496
1965...	1,124	5,606	6,730	112 ^{2/}	1,109 ^{2/}	1,221 ^{2/}
1966...	793	4,825	5,618	397	1,375	1,772
1967...	2,936	6,982	9,918	839	2,943	3,782
1968...	4,142	9,398	13,540	1,506	6,569	8,075
1969...	6,667	19,680	26,347	2,564	17,025	19,589
1970...	3,276	16,315	19,591	1,229	7,164	8,393
1971...	3,976	9,553	13,529	1,325	3,346	4,671
	--Wheat--					
1961...	376	34,900	35,276	7,124	55,681	62,805
1962...	1,048	41,205	42,253	2,372	52,158	54,530
1963...	264	22,412	22,676	5,234	35,697	40,931
1964...	403	20,521	20,924	7,092	33,533	40,625
1965...	473	20,208	20,681	5,871	29,452	35,323
1966...	326	9,560	9,886	5,348	26,970	32,318
1967...	411	12,992	13,403	8,074	35,148	43,222
1968...	1,076	11,661	12,737	8,013	30,829	38,842
1969...	1,265	15,183	16,448	7,949	29,336	37,285
1970...	1,325	17,641	18,966	6,557	32,447	39,004
1971...	468	19,326	19,794	5,495	27,557	33,052
	--Oats--					
1961...	4,366	2,378	6,744	12,292	3,257	15,549
1962...	3,688	751	4,439	7,606	2,173	9,779
1963...	1,375	715	2,090	10,816	1,031	11,847
1964...	2,777	1,103	3,880	8,928	2,610	11,538
1965...	2,790	1,793	4,583	5,988	2,906	8,894
1966...	1,588	1,123	2,711	7,380	4,719	12,099
1967...	2,263	1,346	3,609	6,692	3,055	9,747
1968...	1,623	880	2,503	7,258	2,939	10,197
1969...	1,859	1,324	3,183	4,466	1,135	5,601
1970...	944	2,133	3,077	5,970	2,966	8,936
1971...	1,286	3,312	4,598	5,640	6,760	12,400
	--Sorghum grain--					
1961...	1,627	17,735	19,362	407	17,943	18,350
1962...	1,760	22,893	24,653	489	19,205	19,694
1963...	1,497	16,415	17,912	333	14,364	14,697
1964...	652	12,778	13,430	326	12,533	12,859
1965...	1,223	10,292	11,515	376	7,667	8,043
1966...	1,070	8,909	9,979	535	3,761	4,296
1967...	1,529	5,023	6,552	588	4,123	4,711
1968...	1,582	5,455	7,037	432	5,764	6,196
1969...	1,426	6,601	8,027	285	4,045	4,330
1970...	685	4,362	5,047	274	3,501	3,775
1971...	1,283	1,452	2,735	257	654	911

^{1/} Includes stocks at mills, elevators, warehouses, terminals, processors and CCC-owned grain at bin sites.^{2/} Soybean estimates beginning in 1965 are for Sept. 1. * Unallocated and/or not published to avoid disclosing individual operations.

GRAIN STOCKS: SPECIFIED CROPS BY STORAGE POSITION, MISSOURI, JANUARY 1, APRIL 1, 1961-71

Crop year	January 1			April 1		
	On farms	Off farms ^{1/}	Total	On farms	Off farms ^{1/}	Total
(thousand bushels)						
--Corn--						
1961...	147,092	53,017	200,109	96,661	47,228	143,889
1962...	119,055	38,341	157,396	82,677	39,976	122,653
1963...	115,626	38,451	154,077	62,501	30,371	92,872
1964...	117,166	42,294	159,460	81,261	32,610	113,871
1965...	100,318	36,434	136,752	58,648	28,952	87,600
1966...	150,344	37,469	187,813	86,818	26,186	113,004
1967...	111,030	45,475	156,505	72,806	38,973	111,779
1968...	125,303	35,713	161,016	86,903	34,537	121,440
1969...	159,584	42,226	201,810	98,206	33,189	131,395
1970...	102,038	33,754	135,792	67,418	29,602	97,020
1971...	86,529	36,126	122,655	51,917	25,211	77,128
--Soybeans--						
1961...	10,079	*	*	6,551	*	*
1962...	19,359	13,597	32,956	13,739	12,614	26,353
1963...	16,597	16,209	32,806	9,220	13,610	22,830
1964...	15,900	23,421	39,321	12,084	14,341	26,425
1965...	8,429	22,666	31,095	6,182	19,230	25,412
1966...	14,279	20,197	34,476	10,312	10,403	20,715
1967...	12,585	27,360	39,945	5,873	15,238	21,111
1968...	15,061	27,686	42,747	7,531	25,930	33,461
1969...	22,564	35,005	57,569	15,385	29,775	45,160
1970...	16,380	41,874	58,254	9,828	31,683	41,511
1971...	20,322	31,832	52,154	14,137	21,403	35,540
--Wheat--						
1961...	2,259	46,440	48,699	753	43,137	43,890
1962...	3,353	48,323	51,676	1,676	44,711	46,387
1963...	1,581	44,014	45,595	527	31,074	31,601
1964...	2,416	32,340	34,756	604	25,915	26,519
1965...	3,073	25,832	28,905	1,655	20,549	22,204
1966...	3,262	24,831	28,093	1,142	20,820	21,962
1967...	2,880	19,337	22,217	823	18,853	19,676
1968...	6,459	22,670	29,129	2,691	18,314	21,005
1969...	5,483	22,939	28,422	2,530	20,319	22,849
1970...	3,643	23,767	27,410	1,987	19,418	21,405
1971...	4,059	29,618	33,677	1,249	24,804	26,053
--Oats--						
1961...	12,051	1,955	14,006	6,986	1,615	8,601
1962...	9,987	2,224	12,211	5,839	2,000	7,839
1963...	6,598	2,233	8,831	3,207	1,127	4,334
1964...	8,331	2,125	10,456	5,408	1,781	7,189
1965...	6,808	1,902	8,710	4,687	1,964	6,651
1966...	4,829	2,491	7,320	2,844	1,653	4,497
1967...	6,298	2,868	9,166	3,444	1,912	5,356
1968...	5,552	2,520	8,072	2,733	1,492	4,225
1969...	5,468	2,618	8,086	2,406	1,612	4,018
1970...	3,460	2,351	5,811	1,950	1,350	3,300
1971...	4,592	2,761	7,353	2,020	3,790	5,810
--Sorghum grain--						
1961...	8,950	21,352	30,302	4,882	18,928	23,810
1962...	5,475	70,085	75,560	2,835	19,991	22,826
1963...	3,993	25,401	29,394	1,997	17,648	19,645
1964...	3,804	17,417	21,221	978	15,653	16,631
1965...	2,822	14,851	17,673	1,411	13,136	14,547
1966...	6,021	13,492	19,513	2,810	10,075	12,885
1967...	3,998	12,347	16,345	1,764	7,225	8,989
1968...	4,028	9,567	13,595	2,014	8,347	10,361
1969...	4,562	8,595	13,157	2,138	7,581	9,719
1970...	4,794	7,859	12,653	2,328	6,461	8,789
1971...	5,772	5,800	11,572	2,052	2,959	5,011

^{1/} Includes stocks at mills, elevators, warehouses, terminals, processors, and CCC-owned grain at bin sites.

* Unallocated and/or not published to avoid disclosing individual operations.

COMMERCIAL FERTILIZER: CONSUMPTION BY KIND AND PRIMARY PLANT NUTRIENTS, MISSOURI, 1967-71 ^{1/}

Item	1967	1968	1969	1970	1971
--tons--					
Commercial nitrogen materials:					
Ammonia					
Anhydrous.....	80,427	131,976	112,557	144,066	169,272
Aqua.....	3,314	3,882	1,894	1,353	1,707
Ammonium					
Nitrate.....	96,952	107,512	87,819	102,873	94,789
Sulfate.....	724	609	312	212	160
Nitrogen solutions.....	71,699	70,055	74,430	85,198	89,422
Sodium nitrate.....	213	37	30	0	0
Urea.....	11,353	10,919	8,982	5,473	5,352
Other.....	361	5,209	611	316	500
Phosphate and potash materials:					
Phosphate materials					
Superphosphates					
Grade 22% and under.....	342	912	139	136	211
Grade over 22%.....	4,799	6,717	6,546	6,984	6,258
Phosphate rock ^{2/}	142,491	127,414	87,837	84,114	52,996
Ammoniated phosphate ^{3/}	487	253	415	444	485
Other.....	52	119	55	0	0
Potash materials					
Chlorides 50-62% grade.....	18,772	25,720	26,392	23,542	23,804
Other.....	426	1,142	619	802	976
All fertilizer:					
Mixed fertilizer.....	888,247	939,799	949,122	1,028,533	1,039,847
Primary nutrient materials.....	436,421	495,858	412,281	459,178	449,349
Secondary and micronutrients.....	280	328	388	457	675
Total fertilizer.....	1,324,948	1,435,985	1,361,791	1,488,168	1,489,871
Primary nutrients					
N.....	222,630	280,091	250,691	300,739	321,279
Available P ₂ O ₅	153,597	165,433	160,205	168,392	166,994
K ₂ O.....	149,835	168,543	165,646	189,719	189,421

^{1/} Figures are based on consumption for fiscal year ending June 30 of year shown.

^{2/} Includes colloidal phosphate.

^{3/} Total of 11-18-0, 13-39-0, 16-20-0, 21-53-0, 27-14-0.

COMMERCIAL FERTILIZER: CONSUMPTION BY CLASS, MISSOURI, 1967-70 ^{1/}

Type	1967	1968	1969	1970
--tons--				
Mixtures:				
Dry bagged.....	429,300	365,300	337,300	307,800
Dry bulk.....	365,800	446,500	465,700	571,600
Liquid.....	93,100	128,000	146,100	149,200
Direct applications of primary nutrient materials:				
Dry bagged.....	70,200	43,500	44,700	18,300
Dry bulk.....	210,800	246,500	178,700	210,300
Liquid.....	155,400	205,900	188,900	230,600
Total fertilizer:				
Dry bagged.....	499,500	408,800	382,000	326,100
Dry bulk.....	576,600	693,000	644,400	781,900
Liquid.....	248,500	333,900	335,000	379,800

^{1/} For fiscal year ending June 30 of year shown; data for 1971 not available at time of publication.

MISSOURI LIVESTOCK SUMMARY, 1971

Livestock and their products constitute the major sector of Missouri's agricultural economy, accounting for over two-thirds of total cash income to the State's farmers in recent years. The relative importance of cattle and hogs has been trending upward since 1963; turkeys, chickens and miscellaneous livestock items have been declining in terms of overall returns from all livestock and poultry.

The State is rapidly becoming known as a volume producer of quality cattle and inventories of all cattle and calves have trended steadily upward. On January 1, 1972, the inventory reached a record high of 5,238,000 head, five percent more than the previous record established just a year earlier. Beef cows showed the greatest increase—nine percent—during 1971 and numbered 2,081,000 head on January 1, 1972. This increase more than offset a four percent decline in numbers of milk cows and raised Missouri to second place in the Nation in numbers of all cows on farms. Texas ranks first, Oklahoma dropped to third. Of the other components of the cattle inventory at the beginning of 1972, only heifers over 500 pounds for milk cow replacements showed a decline from a year earlier, down four percent. Other items in the inventory recorded increases of from one percent for steers to seven percent for heifers for beef cow replacements. These inventory changes point to further expansion in the State's beef cattle industry but a further decline for dairy.

The number of calves born during 1971 at 2,240,000 head set a fifth consecutive record. Missouri retains its position as second in the Nation in total calf crop. Texas leads.

Nodaway County ranks first in the State in all cattle numbers, followed by Bates, Johnson, Polk, and Lawrence. These five counties accounted for nine percent of the Missouri inventory of all cattle at the beginning of 1972. They also had nine percent of the beef cows. Webster County leads in the number of dairy cattle with Polk, Wright, and Barry following. Fourteen percent of the dairy cattle are located in these four counties. Numbers of cattle fed for the slaughter market declined for the second consecutive year during 1971. Only 647,000 fat cattle were marketed, five percent less than in 1970 and 10 percent less than in 1969.

Missouri hog farmers followed National trends in reducing numbers of hogs and pigs during 1971. The inventory on December 1, 1971 fell nine percent from a year earlier in Missouri; nationally, numbers declined by seven percent. Missouri, however, retains its position as fourth in the nation in number of hogs on farms. Iowa ranks first, Illinois second, and Indiana third.

Because of proportionately more breeding than market hogs in the total inventory in Missouri compared with neighboring States, we rank third in annual pig crop. The 1971 total was 7,728,000, down seven percent from



the 8,283,000 produced in 1970. Missouri leads all States in sales of feeder pigs with 1,380,550 reported in the 1969 Census of Agriculture.

Nodaway, Lincoln, Lafayette, Pike and Saline are the leading counties in number of hogs. These five counties accounted for 15 percent of all hogs in the State on December 1, 1971.

Sheep numbers continue their long term downward trend. The January 1, 1972 inventory was only 249,000 head, eight percent less than a year earlier and the smallest number of record, dating back to 1867. The peak in Missouri sheep numbers was reached in 1943 when 1,780,000 were on hand. Production of wool is also declining steadily. The 1971 clip was 1,878,000 pounds, down one percent from 1970.

Although the total chicken inventory was down one percent on December 1, 1971 compared with a year earlier, laying flock numbers were off by four percent to 7,427,000 birds because of significantly fewer pullets. Numbers of hens in the laying flock showed an increase of seven percent to 2,692,000 birds on December 1, 1971, the highest number since 1965. Numbers of pullets three months and older but not laying were up eight percent to 1,300,000; the highest since estimates for this classification began in 1966. Pullets less than three months were up 21 percent from 1970 to 1971, reaching 789,000, but below the 812,000 on hand December 1, 1970. Egg production in 1971 at 4,230,556 cases was four percent more than 1970 and the most since 1962.

The number of turkeys raised in Missouri in 1971 at 8,683,000 was an increase of nine percent over 1970 and the most in two years. Record turkey production in Missouri was reached in 1967 when 11,473,000 birds were raised.

LIVESTOCK AND POULTRY ON FARMS: NUMBER BY CLASSES, MISSOURI AND
UNITED STATES, JANUARY 1, 1970-72

Class	Missouri				United States			
	1970	1971	1972	1972 as	1970	1971	1972	1972 as
	:(thous. : head)	:(thous. : head)	:(thous. : head)	% of 1971	:(thous. : head)	:(thous. : head)	:(thous. : head)	% of 1971
All cattle and calves	4,940	4,989	5,238	105	112,303	114,470	117,916	103
Cows and heifers that have calved	2,252	2,260	2,418	107	48,982	49,947	51,004	102
Beef cows	1,890	1,909	2,081	109	36,404	37,533	38,725	103
Milk cows	362	351	337	96	12,578	12,414	12,279	99
Heifers 500 pounds and over	581	614	638	104	16,292	16,461	17,112	104
For beef cow replacement	271	290	309	107	6,253	6,475	6,840	106
For milk cow replacement	110	108	104	96	3,974	3,941	3,942	100
Other heifers	200	216	225	104	6,065	6,046	6,331	105
Steers 500 pounds and over	615	579	585	101	15,080	15,375	15,711	102
Bulls 500 pounds and over	99	101	105	104	2,245	2,305	2,365	103
Calves under 500 pounds	1,393	1,435	1,492	104	29,704	30,381	31,723	104
All hogs and pigs ^{1/}	4,197	5,120	4,659	91	56,655	67,449	62,972	93
All sheep and lambs	288	272	249	92	20,288	19,597	18,482	94
Sheep and lambs on feed	51	49	44	90	2,877	2,629	2,715	103
Stock sheep	237	223	205	92	17,411	16,968	15,767	93
Lambs	32	31	30	97	2,881	2,742	2,356	86
Ewe lambs	25	24	23	96	2,406	2,276	1,954	86
Wether and ram lambs	7	7	7	100	475	466	402	86
Sheep 1 year and older	205	192	175	91	14,530	14,226	13,411	94
Ewes	198	185	168	91	13,908	13,623	12,854	94
Rams and wethers	7	7	7	100	622	603	557	92
All chickens ^{1/}	8,459	9,684	9,631	99	432,332	441,447	435,460	99
Hens and pullets of laying age	6,642	7,706	7,427	96	322,675	331,132	328,947	99
Hens	2,281	2,507	2,692	107	139,544	136,028	141,558	104
Pullets	4,361	5,199	4,735	91	183,131	195,104	187,389	96
Pullets 3 months and older not of laying age	882	1,200	1,300	108	51,578	50,331	52,233	104
Pullets less than 3 months	812	650	789	121	51,340	53,105	47,847	90
Other chickens	123	128	115	90	6,739	6,879	6,433	94
All turkey breeder hens	205	165	215 ^{1/}	130	3,331	3,405	3,375 ^{1/}	99

^{1/} December 1 preceding year.

LIVESTOCK AND POULTRY ON FARMS: TOTAL VALUE BY CLASSES, MISSOURI AND
UNITED STATES, JANUARY 1, 1970-72

Class	Missouri			United States		
	1970	1971	1972	1970	1971	1972
	--thousand dollars--					
Cattle ^{1/}	839,800	873,075	1,073,790	20,170,700	21,130,460	24,616,530
Hogs ^{1/}	157,807	112,640	130,452	2,208,504	1,576,412	1,794,915
Sheep	5,760	5,440	4,856	506,816	463,570	423,531
Chickens ^{1/}	8,459	9,200	9,149	554,187	535,008	534,729
Turkey breeder hens	1,005	990	1,613 ^{1/}	19,882	20,217	20,964 ^{1/}
All livestock, chickens & turkey breeder hens	1,012,831	1,001,345	1,219,860	23,460,089	23,725,667	27,390,669

^{1/} December 1 preceding year.

LIVESTOCK ON FARMS: NUMBER AND VALUE BY CLASSES, MISSOURI AND
UNITED STATES, JANUARY 1, 1965-72

Year	Missouri		United States	
	Number (thousand head)	Value (thousand dollars)	Number (thousand head)	Value (thousand dollars)
--All cattle and calves--				
1965....	4,657	502,956	109,000	12,359,756
1966....	4,564	593,320	108,862	14,442,853
1967....	4,655	670,320	108,645	16,166,097
1968....	4,748	674,216	109,152	16,234,302
1969....	4,748	721,696	109,885	17,394,098
1970....	4,940	839,800	112,303	20,170,700
1971....	4,989	873,075	114,470	21,130,460
1972....	5,238	1,073,790	117,916	24,616,530
--All hogs and pigs--				
1965....	3,638	78,945	50,792	1,243,712
1966....	3,420	145,350	47,414	2,143,507
1967....	3,865	117,496	53,249	1,769,274
1968 ^{1/}	4,429	110,725	58,777	1,661,616
1969 ^{1/}	4,562	127,736	60,632	1,851,596
1970 ^{1/}	4,197	157,807	56,655	2,208,504
1971 ^{1/}	5,120	112,640	67,449	1,576,412
1972 ^{1/}	4,659	130,452	62,972	1,794,915
--All sheep and lambs--				
1965....	426	5,784	25,117	401,044
1966....	398	6,739	24,734	490,686
1967....	362	5,717	23,898	472,099
1968....	333	5,045	22,140	425,698
1969....	306	5,661	21,238	468,761
1970....	288	5,760	20,288	506,816
1971....	272	5,440	19,597	463,570
1972....	249	4,856	18,482	423,531

^{1/} December 1 preceding year.

CATTLE AND CALVES: NUMBER ON FARMS BY CLASSES, MISSOURI, JANUARY 1, 1955-72

Year	Cows		Beef cattle					
	All cattle	kept for milk	Cows 2 years and older	Heifers 1-2 years	Calves	Steers	Bulls	Total
--thousand head--								
1955....	3,910	955	1,056	217	862	324	79	2,538
1956....	3,949	898	1,039	217	858	466	77	2,657
1957....	3,949	853	1,027	209	893	505	75	2,709
1958....	3,752	793	971	210	845	476	69	2,571
1959....	3,902	753	1,073	258	879	476	73	2,759
1960....	3,980	723	1,135	270	918	470	75	2,868
1961....	4,099	701	1,169	283	963	545	78	3,038
1962....	4,263	694	1,239	320	1,040	559	82	3,240
1963....	4,306	632	1,388	323	1,050	534	86	3,381
1964....	4,478	575	1,485	340	1,133	596	90	3,644
1965:::	4,657	529	1,634	382	1,211	577	93	3,897
1966....	4,564	481	1,634	348	1,213	593	91	3,879
1967....	4,655	452	1,699	363	1,224	608	93	3,987
1968....	4,748	429	1,779	384	1,270	559	95	4,087
1969....	4,748	412	1,785	394	1,267	565	92	4,103
1970....	4,940	362 ^{1/}	1,890 ^{2/}	271 ^{3/}	1,393 ^{4/}	615 ^{5/}	99 ^{6/}	7/
1971....	4,989	351 ^{1/}	1,909 ^{2/}	290 ^{3/}	1,435 ^{4/}	579 ^{5/}	101 ^{6/}	7/
1972....	5,238	337 ^{1/}	2,081 ^{2/}	309 ^{3/}	1,492 ^{4/}	585 ^{5/}	105 ^{6/}	7/

^{1/} Classification changed to "milk cows and heifers that have calved." ^{2/} Classification changed to "Beef cows and heifers that have calved." ^{3/} Classification changed to "Heifers 500 lbs. and over for beef-cow replacements." ^{4/} Classification changed to "All steers, heifers and bulls under 500 lbs." ^{5/} Classification changed to "All steers 500 lbs. and over." ^{6/} Classification changed to "All bulls 500 lbs. and over." ^{7/} Comparable data not available.

CATTLE AND CALVES: INVENTORY, CALF CROP AND DISPOSITION, MISSOURI, 1955-71 ^{1/}

Year	On hand January 1		Calves born	Marketings ^{2/}		Farm slaughter		Deaths	
	All cattle and calves	All cows 2 yrs. & older		Cattle	Calves	Cattle	Calves	Cattle	Calves
	---thousand head---								
1955...	3,910	2,011	1,770	1,242	602	34	27	67	74
1956...	3,949	1,937	1,705	1,325	504	37	24	63	84
1957...	3,949	1,880	1,692	1,461	537	37	21	64	81
1958...	3,752	1,764	1,605	1,129	426	36	22	76	81
1959...	3,902	1,826	1,643	1,308	416	27	25	66	82
1960...	3,980	1,858	1,654	1,308	379	29	25	77	95
1961...	4,099	1,870	1,683	1,284	360	37	23	70	89
1962...	4,263	1,933	1,740	1,367	426	42	18	75	95
1963...	4,306	2,020	1,798	1,314	422	39	16	71	93
1964...	4,478	2,060	1,895	1,403	452	41	18	74	94
1965...	4,657	2,163	1,925	1,641	494	39	19	77	93
1966...	4,564	2,115	1,925	1,548	471	18	11	70	92
1967...	4,655	2,151	1,979	1,566	465	19	13	72	103
1968...	4,748	2,208	2,009	1,672	515	24 ^{3/}	--	77	90
1969...	4,748	2,197	2,065	1,503	520	19 ^{3/}	--	60	105
1970...	4,940	2,329	2,139	1,648	601	14 ^{3/}	--	65	120
1971...	4,989	2,260	2,240	1,546	554	15 ^{3/}	--	78	134

^{1/} Balance sheet estimates. Total of marketings, farm slaughter, deaths and on hand at end of year equals total of calf crop, inshipments, and on hand beginning of year.

^{2/} Excludes interfarm sales.

^{3/} Includes both cattle and calves.

CATTLE AND CALVES: NUMBER ON FEED QUARTERLY, MISSOURI, 1955-72

Year	January 1	April 1	July 1	October 1
--thousand head--				
1955...	230	194	150	200
1956...	260	200	150	184
1957...	260	206	166	125
1958...	265	233	174	130
1959...	265	252	190	166
1960...	292	267	198	188
1961...	318	262	204	199
1962...	299	278	214	209
1963...	329	292	223	226
1964...	316	301	230	240
1965...	348	310	235	250
1966...	435	391	301	283
1967...	398	369	291	306
1968...	426	359	286	312
1969...	442	365	286	293
1970...	402	365	255	235
1971...	342	318	227	254
1972...	373	^{1/}	^{1/}	^{1/}

^{1/} Not available at time of publication.

MILK COWS: NUMBER ON FARMS, BY MONTHS, MISSOURI, 1964-71

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
--thousands--												
1964...	527	523	519	516	513	510	507	504	501	497	493	490
1965...	486	481	477	472	468	464	460	456	452	448	444	440
1966...	437	434	431	429	426	423	420	417	415	413	411	409
1967...	407	405	403	401	399	397	395	393	392	391	390	389
1968...	387	385	384	383	381	380	379	378	377	377	375	374
1969...	373	372	371	370	369	368	367	366	365	364	363	362
1970...	361	359	357	355	354	353	353	353	352	352	351	351
1971...	350	348	346	344	342	341	341	340	340	339	339	338

MILK PRODUCTION: AVERAGE PER MILK COW, BY MONTHS, MISSOURI, 1964-71

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
--pounds--													
1964...	440	470	530	580	680	695	675	620	565	525	450	435	6,670
1965...	460	465	520	600	730	760	730	635	570	560	515	465	7,020
1966...	490	520	575	655	750	775	745	675	610	625	570	520	7,510
1967...	530	523	595	680	790	810	790	740	670	645	590	570	7,930
1968...	545	530	600	700	805	810	795	755	700	640	595	580	8,050
1969...	590	560	642	725	830	830	815	770	720	680	615	600	8,361
1970...	600	570	655	740	855	855	840	785	715	675	610	600	8,508
1971...	620	610	650	750	870	850	825	790	735	700	685	680	8,769

MILK PRODUCTION: TOTAL MILK PRODUCED, BY MONTHS, MISSOURI, 1964-71

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
--million pounds--													
1964...	232	246	275	299	349	354	342	312	283	261	222	213	3,388
1965...	224	224	248	283	342	353	336	290	258	251	229	205	3,243
1966...	214	226	248	281	320	328	313	281	253	258	234	213	3,169
1967...	216	212	240	273	315	322	312	291	263	252	230	222	3,148
1968...	211	204	230	268	307	308	301	285	264	241	223	217	3,059
1969...	220	208	238	268	306	305	299	282	263	248	223	217	3,077
1970...	217	205	234	263	303	302	297	277	252	237	214	211	3,012
1971...	217	212	225	258	298	290	281	269	250	237	232	230	2,999

DAIRY PRODUCTS MANUFACTURED: QUANTITY BY TYPE, MISSOURI, 1964-70

Year	Butter	Creamed Cottage Cheese	Cheddar Cheese	Total Cheese ^{1/}	Non-fat Dry Milk	Ice Cream
--thousand pounds--				--thousand gal.--		
1964...	38,563	20,479	78,545	102,299	22,158	16,652
1965...	35,632	21,800	81,291	103,956	17,540	17,320
1966...	29,583	23,804	75,539	94,443	14,547	15,921
1967...	32,907	25,440	93,286	118,506	19,691	15,907
1968...	29,999	27,324	83,538	105,386	14,029	16,454
1969...	26,561	28,594	70,627	93,395	11,545	18,760
1970...	25,904	25,626	71,609	98,562	^{2/}	16,542

^{1/} Excluding full-skim American and cottage.

^{2/} Not published to avoid disclosure of individual operations.

PIG CROP: NUMBERS BY QUARTERS AND SIX MONTHS, MISSOURI
AND TEN CORN BELT STATES, 1968-72

Year	Quarters and six months	Missouri			10 Corn Belt States		
		Sows	Pigs	Pig	Sows	Pigs	Pig
		farrowing (thousands)	per litter (pigs)	crop (thousands)	farrowing (thousands)	per litter (pigs)	crop (thousands)
1968	Dec.-Feb.....	190	7.08	1,345	1,789	7.28	13,024
	Mar.-May.....	299	7.54	2,254	3,346	7.49	25,049
	Dec.-May.....	489	7.36	3,599	5,135	7.41	38,073
	June-Aug.....	249	7.27	1,810	2,373	7.39	17,546
	Sept.-Nov.....	276	7.23	1,995	2,319	7.37	17,083
	June-Nov.....	525	7.25	3,805	4,692	7.38	34,629
1969	Dec.-Feb.....	196	7.33	1,437	1,782	7.23	12,882
	Mar.-May.....	278	7.13	1,982	3,035	7.38	22,399
	Dec.-May.....	474	7.21	3,419	4,817	7.32	35,281
	June-Aug.....	229	7.13	1,633	2,148	7.35	15,797
	Sept.-Nov.....	254	7.01	1,781	2,157	7.26	15,664
	June-Nov.....	483	7.07	3,414	4,305	7.31	31,461
1970	Dec.-Feb.....	206	6.98	1,438	1,894	7.22	13,675
	Mar.-May.....	334	7.65	2,555	3,530	7.37	26,014
	Dec.-May.....	540	7.39	3,993	5,424	7.32	39,689
	June-Aug.....	286	7.04	2,013	2,554	7.18	18,334
	Sept.-Nov.....	318	7.16	2,277	2,645	7.15	18,899
	June-Nov.....	604	7.10	4,290	5,199	7.16	37,233
1971	Dec.-Feb.....	222	6.65	1,476	2,028	6.99	14,173
	Mar.-May.....	317	7.31	2,317	3,324	7.25	24,101
	Dec.-May.....	539	7.04	3,793	5,352	7.15	38,274
	June-Aug.....	270	7.03	1,898	2,330	7.25	16,890
	Sept.-Nov.....	281	7.25	2,037	2,420	7.25	17,554
	June-Nov.....	551	7.14	3,935	4,750	7.25	34,444
1972	Dec.-Feb.....	210	7.16	1,504	1,822	7.30	13,297

HOGS AND PIGS: INVENTORY, PIG CROP AND DISPOSITION, MISSOURI, 1960-71 ^{1/}

Year	On hand January 1	Pig crop		Inshipments	Marketings ^{2/}	Farm slaughter	Deaths
		Dec.-May	June-Nov.				
--thousand head--							
1960..	4,232	3,045	3,196	54	5,709	250	675
1961..	3,893	3,367	3,278	40	5,771	245	630
1962..	3,932	3,363	3,592	15	5,863	230	680
1963..	4,129	3,443	3,546	14	6,269	200	575
1964..	4,088	3,367	3,112	11	6,240	170	530
1965..	3,638	2,994	2,912	7	5,556	155	420
1966..	3,420	3,230	3,358	6	5,613	65	471
1967..	3,865	3,564	3,678	8	6,427	65	449
1968.3/	4,429	3,599	3,805	7	6,813	62	403
1969.3/	4,562	3,419	3,414	7	6,715	60	430
1970.3/	4,197	3,993	4,290	7	6,830	60	477
1971.3/	5,120	3,793	3,935	4	7,609	54	530

^{1/} Balance sheet estimates. Total of marketings, farm slaughter, deaths and on hand end of year equals total of pig crop, inshipments, and on hand beginning of year. ^{2/} Excludes interfarm sales. ^{3/} Number on hand December 1, preceding year; disposition items for the 12 month period December preceding year through November of year shown.

SLAUGHTER HOGS: MARKETINGS BY MONTHS, MISSOURI, 1968-71

Year	Dec. ^{1/}	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Total
1968...	538	528	472	475	557	560	448	443	475	519	619	570	6,204
1969...	553	530	506	540	591	517	410	462	488	540	612	506	6,255
1970...	440	551	514	523	550	470	438	422	483	629	668	660	6,348
1971...	658	683	545	679	653	596	570	462	495	544	526	542	6,953

^{1/} December previous year.

LAMB CROP: NUMBER LAMBS SAVED, MISSOURI AND UNITED STATES, 1960-71

Year	Lambs saved (thousand head)		Year	Lambs saved (thousand head)	
	Missouri	United States		Missouri	United States
1960...	548	21,012	1966...	299	15,881
1961...	486	20,782	1967...	269	15,003
1962...	446	19,712	1968...	245	14,433
1963...	352	18,516	1969...	222	13,703
1964...	320	16,994	1970...	207	13,413
1965...	291	16,312	1971...	194	12,929

WOOL: SHORN WOOL PRODUCTION, MISSOURI AND UNITED STATES, 1960-71

Year	(thousand pounds)		Year	(thousand pounds)	
	Missouri	United States		Missouri	United States
1960...	5,393	265,277	1966...	2,791	195,053
1961...	5,133	259,161	1967...	2,672	188,919
1962...	4,540	246,636	1968...	2,354	177,591
1963...	3,671	232,446	1969...	2,155	165,655
1964...	3,359	212,333	1970...	1,895	161,301
1965...	2,924	201,463	1971...	1,878	154,653

SHEEP AND LAMBS: NUMBER ON FEED, MISSOURI AND UNITED STATES, JANUARY 1, 1960-72

Year	Number on feed (thousand head)		Year	Number on feed (thousand head)	
	Missouri	United States		Missouri	United States
1960...	129	4,321	1966...	55	3,278
1961...	129	4,405	1967...	50	3,237
1962...	116	4,250	1968...	53	3,035
1963...	95	4,054	1969...	51	2,906
1964...	79	3,661	1970...	51	2,877
1965...	65	3,284	1971...	49	2,629
			1972...	44	2,715

NUMBER OF ALL FARMS AND LIVESTOCK SPECIE FARMS, MISSOURI, 1970-71

Year	All farms	Cattle farms	Milk cow farms	Hog farms	Sheep farms	Poultry farms
1970...	143,000	116,000	32,000	54,000	7,000	40,000
1971...	141,000	114,000	29,000	53,000	6,500	35,000

LIVESTOCK: NUMBER OF ALL CATTLE, BEEF COWS, MILK COWS AND ALL HOGS,
BY COUNTIES AND DISTRICTS, MISSOURI, JANUARY 1, 1971-72

County	All cattle		Beef cows		Milk cows		All hogs 1/	
	1971	1972	1971	1972	1971	1972	1971	1972
Adair	46,500	45,200	21,500	22,800	2,800	2,700	39,710	35,100
Andrew	49,000	53,900	15,600	16,600	4,400	4,400	81,600	77,900
Atchison	67,300	64,600	18,300	19,500	500	500	75,200	67,200
Audrain	65,800	75,100	24,100	27,000	900	800	117,600	106,400
Barry	72,600	76,500	26,500	28,500	11,000	10,500	21,900	21,900
Barton	45,600	50,400	17,400	18,800	2,700	2,600	24,400	26,000
Bates	86,200	93,500	36,600	39,800	6,400	6,200	56,300	48,300
Benton	45,900	47,800	19,000	21,200	4,800	4,700	30,300	25,800
Bollinger	27,500	29,000	12,000	13,200	600	500	37,600	35,800
Boone	49,600	58,500	21,700	24,300	900	900	45,900	41,900
Buchanan	37,500	35,100	11,700	12,500	2,700	2,700	52,600	46,200
Butler	18,800	20,300	8,300	9,000	500	400	18,000	15,100
Caldwell	44,600	43,400	19,200	20,500	2,100	2,100	62,300	55,700
Callaway	60,600	64,600	21,100	23,500	900	900	55,800	50,500
Camden	22,000	25,700	10,400	11,500	1,000	1,000	6,500	5,300
Cape Gir.	59,600	63,200	20,800	22,400	4,600	4,400	64,800	55,300
Carroll	55,000	58,800	21,000	22,300	2,200	2,100	91,300	87,300
Carter	6,600	7,500	2,800	3,100	200	200	6,500	5,600
Cass	74,800	77,800	29,400	32,000	4,200	4,100	56,300	55,600
Cedar	43,600	49,500	20,300	22,100	4,300	4,200	21,500	18,500
Chariton	61,100	66,900	24,000	25,400	2,200	2,100	83,200	76,800
Christian	57,900	55,300	17,200	18,500	9,400	9,100	15,700	13,700
Clark	34,000	34,500	13,700	15,400	1,100	900	46,700	42,300
Clay	46,800	48,300	15,900	17,000	700	700	58,000	54,200
Clinton	58,500	64,400	21,000	22,400	1,700	1,700	77,300	74,100
Cole	37,600	40,900	15,500	17,300	4,800	4,700	26,200	24,200
Cooper	62,300	72,900	23,800	26,600	1,400	1,400	87,800	81,300
Crawford	27,700	29,000	13,700	15,200	1,000	800	14,900	14,900
Dade	56,400	59,700	25,000	27,000	4,300	4,100	26,200	22,200
Dallas	45,000	51,800	15,900	17,700	10,000	9,800	14,800	12,200
Daviess	51,900	57,100	20,700	22,100	2,800	2,800	68,800	62,900
DeKalb	54,000	51,100	16,500	17,600	2,500	2,500	78,400	75,200
Dent	28,500	28,900	12,000	13,200	500	500	11,800	9,800
Douglas	48,900	55,300	18,200	20,000	9,700	9,200	11,300	9,400
Dunklin	8,500	8,700	2,700	2,900	100	100	11,500	10,100
Franklin	54,000	56,600	19,900	22,000	5,500	5,100	70,100	68,800
Gasconade	26,500	30,300	13,100	14,600	1,300	1,100	35,600	31,700
Gentry	56,000	54,100	24,900	26,600	1,900	1,900	58,000	54,700
Greene	79,600	79,500	24,000	25,900	10,400	10,000	16,500	14,700
Grundy	40,300	37,900	15,000	15,900	4,300	4,100	57,300	51,800
Harrison	76,400	79,700	33,600	35,800	4,700	4,700	68,700	64,900
Henry	69,700	75,000	28,700	31,200	3,700	3,600	57,900	55,700
Hickory	26,200	26,200	10,000	11,200	3,600	3,500	11,500	10,000
Holt	40,900	45,000	15,000	16,000	600	600	55,800	49,100
Howard	49,600	50,100	17,900	20,000	500	500	65,600	62,200
Howell	52,400	52,900	18,800	20,700	9,000	8,500	24,300	19,500

1/ December 1, preceding year.

LIVESTOCK: NUMBER OF ALL CATTLE, BEEF COWS, MILK COWS AND ALL HOGS,
BY COUNTIES AND DISTRICTS, MISSOURI, JANUARY 1, 1971-72 (cont.)

County	All cattle		Beef cows		Milk cows		All hogs ^{1/}	
	1971	1972	1971	1972	1971	1972	1971	1972
Iron	11,700	13,300	4,800	5,300	200	200	4,000	3,200
Jackson	33,000	31,900	10,700	11,700	2,300	2,200	31,700	27,100
Jasper	52,700	50,000	19,100	20,500	6,200	5,900	26,300	24,000
Jefferson	18,400	19,800	7,000	7,800	2,100	1,900	10,100	9,300
Johnson	83,400	91,600	36,600	39,800	4,400	4,300	79,400	75,200
Knox	46,000	53,000	20,600	23,100	1,200	1,000	69,200	57,900
Laclede	57,800	64,700	20,000	22,300	8,600	8,500	22,100	21,400
Lafayette	71,700	78,900	23,200	25,200	5,800	5,700	147,500	133,300
Lawrence	81,900	82,600	27,900	30,100	10,500	10,100	29,500	25,300
Lewis	40,400	43,800	13,700	15,400	1,300	1,100	77,800	73,300
Lincoln	42,700	46,400	14,300	15,800	1,400	1,200	153,300	136,000
Linn	62,000	63,000	23,300	24,600	3,600	3,400	63,000	60,300
Livingston	40,300	41,700	17,500	18,500	1,900	1,800	56,700	54,500
McDonald	36,900	40,100	17,000	18,300	5,100	4,900	8,000	7,000
Macon	65,200	69,100	27,800	29,400	3,200	3,100	56,700	49,200
Madison	16,300	17,000	7,000	7,700	100	100	12,600	10,800
Maries	33,000	33,300	14,500	16,200	1,200	1,200	22,100	20,100
Marion	35,100	35,500	13,200	14,800	2,500	2,200	64,000	57,700
Mercer	47,400	47,500	20,200	21,500	3,300	3,200	41,000	35,800
Miller	36,600	38,300	14,800	16,600	1,700	1,700	29,500	27,500
Mississippi	17,600	18,600	4,600	5,000	100	100	10,600	9,300
Moniteau	45,000	45,100	17,300	19,200	1,500	1,500	44,300	38,200
Monroe	51,700	57,900	21,600	24,200	900	700	128,900	119,700
Montgomery	33,000	37,400	13,100	14,600	900	800	80,200	74,500
Morgan	37,600	44,400	17,600	19,600	2,700	2,600	31,200	27,700
New Madrid	9,400	9,600	2,400	2,600	100	100	9,000	7,800
Newton	59,400	56,300	17,400	18,800	7,700	7,400	15,500	16,700
Nodaway	128,000	127,600	48,300	51,500	5,300	5,300	179,400	160,300
Oregon	36,100	37,100	14,600	16,100	3,500	3,400	30,600	29,600
Osage	46,800	46,900	17,900	20,000	3,100	3,100	54,100	52,600
Ozark	33,600	38,600	14,400	15,800	3,600	3,400	9,500	7,500
Pemiscot	2,900	2,900	1,300	1,400	100	100	2,200	1,900
Perry	43,900	47,800	16,400	18,100	3,800	3,500	77,200	69,100
Pettis	60,600	64,800	21,700	24,300	3,600	3,500	80,400	68,100
Phelps	26,500	31,300	11,700	13,100	900	900	7,400	6,300
Pike	52,100	51,500	18,600	20,900	1,100	900	147,100	132,800
Platte	25,100	23,800	10,200	10,900	600	600	48,300	46,300
Polk	80,800	83,400	25,900	28,900	12,600	12,400	30,300	25,200
Pulaski	17,400	17,100	6,200	6,900	600	600	10,700	9,500
Putnam	55,000	52,500	24,500	26,000	3,200	3,100	32,800	30,600
Ralls	31,000	32,800	12,200	13,700	1,300	1,100	63,100	55,500
Randolph	32,500	33,500	14,000	14,800	900	800	46,600	44,400
Ray	58,100	55,500	15,600	16,600	1,300	1,300	80,600	70,800
Reynolds	12,200	13,900	5,400	5,900	200	200	8,000	8,100
Ripley	13,700	14,800	6,000	6,600	500	500	17,600	15,000

^{1/} December 1, preceding year.

LIVESTOCK: NUMBER OF ALL CATTLE, BEEF COWS, MILK COWS AND ALL HOGS,
BY COUNTIES AND DISTRICTS, MISSOURI, JANUARY 1, 1971-72 (cont.)

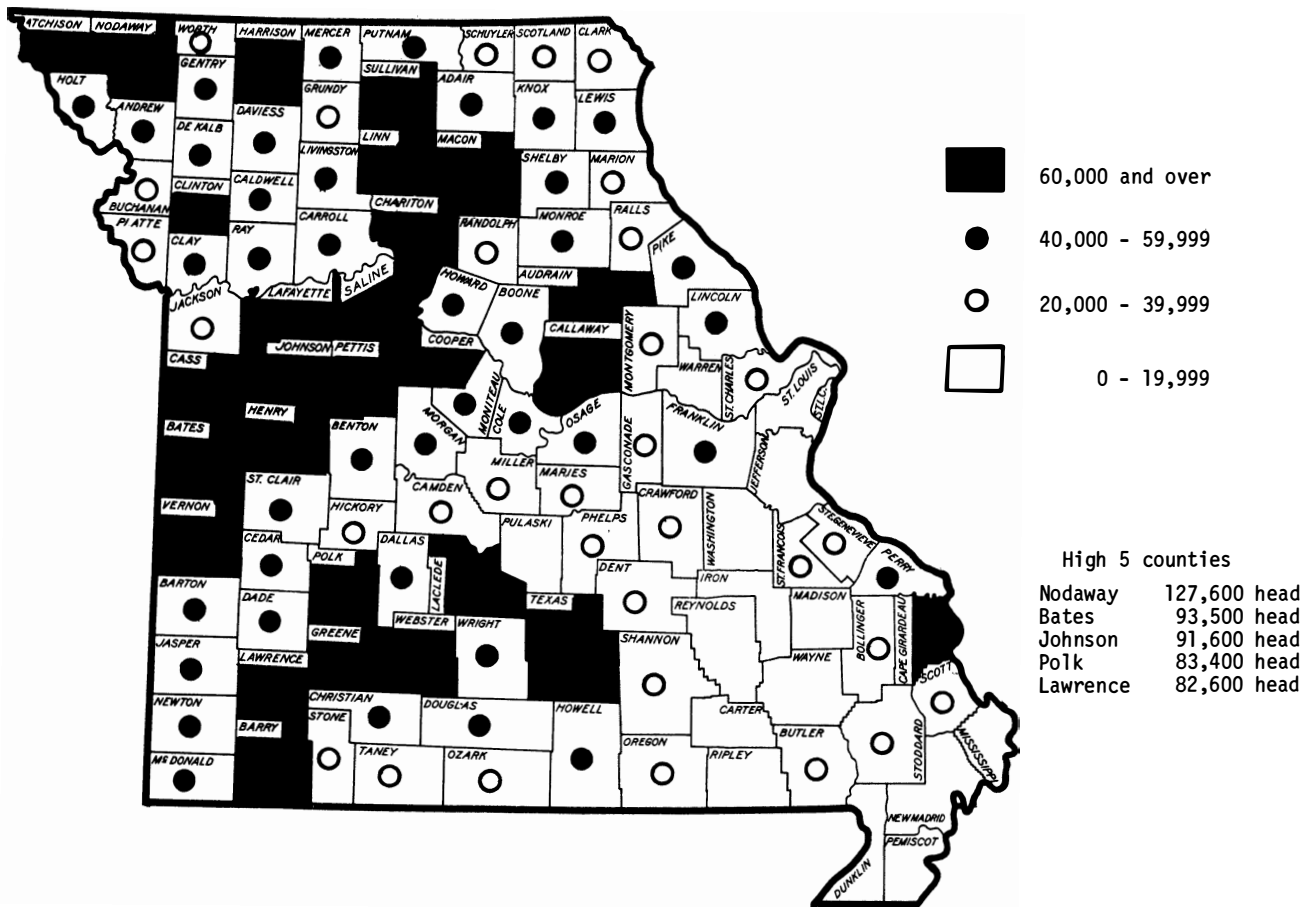
County	All cattle		Beef cows		Milk cows		All hogs 1/	
	1971	1972	1971	1972	1971	1972	1971	1972
St. Charles	24,500	25,000	5,200	5,700	1,400	1,200	47,500	44,300
St. Clair	50,600	53,100	23,900	26,000	4,100	4,000	29,700	28,100
St. Francois	21,200	25,100	8,800	9,800	1,200	1,000	9,500	7,800
St. Louis	4,600	4,800	2,400	2,600	400	400	3,600	3,300
Ste. Gen.	27,600	30,000	11,100	12,200	900	1,000	37,400	32,500
Saline	77,100	82,200	22,100	24,600	1,600	1,600	143,500	130,000
Schuyler	29,900	28,400	10,200	10,900	1,900	1,800	17,600	15,800
Scotland	33,000	34,800	14,900	16,600	1,700	1,500	55,400	50,400
Scott	28,400	28,800	11,700	12,600	900	800	26,100	23,400
Shannon	17,300	20,200	8,600	9,500	1,200	1,100	14,100	11,800
Shelby	40,900	41,100	12,400	13,900	1,000	800	95,200	94,000
Stoddard	35,800	37,900	13,200	14,100	600	500	37,800	32,100
Stone	34,000	32,600	13,500	14,600	5,700	5,400	10,000	8,500
Sullivan	75,800	72,500	31,000	32,900	5,500	5,300	44,100	38,400
Taney	22,900	23,400	10,000	11,000	1,700	1,600	9,300	7,500
Texas	56,000	64,300	26,000	28,600	6,800	6,400	15,300	12,000
Vernon	65,000	73,700	29,600	32,200	4,800	4,700	31,700	28,200
Warren	18,400	19,100	6,900	7,600	800	700	47,500	41,300
Washington	17,500	18,700	8,100	9,000	300	300	7,100	6,500
Wayne	14,800	17,500	7,200	7,900	100	100	16,100	13,100
Webster	60,600	61,400	17,200	18,900	13,800	13,300	7,800	6,300
Worth	30,900	29,400	13,500	14,400	1,200	1,200	29,000	25,500
Wright	49,900	54,900	15,000	16,500	11,300	10,800	14,600	14,000

DISTRICTS

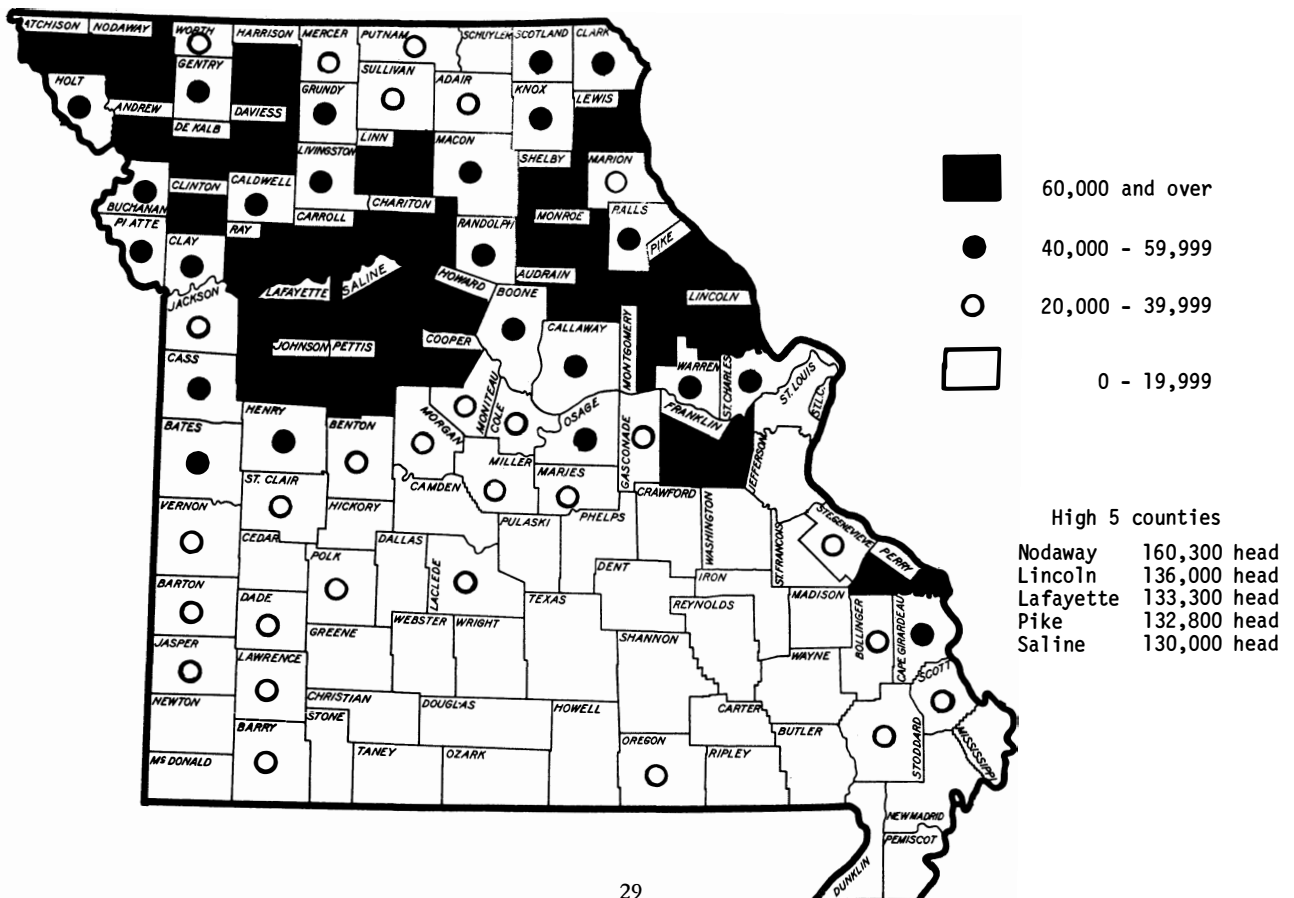
1. Northwest	825,000	833,000	300,000	320,000	33,000	33,000	1,074,000	985,000
2. N. Central	611,000	617,000	250,000	265,000	35,000	33,500	630,000	580,000
3. Northeast	430,000	460,000	165,000	185,000	13,000	11,000	865,000	790,000
4. West	578,000	625,000	239,000	260,000	40,000	39,000	512,000	470,000
5. Central	918,000	990,000	345,000	385,000	66,000	65,000	820,000	740,000
6. East	360,000	390,000	140,000	155,000	21,000	19,000	594,000	540,000
7. Southwest	577,000	583,000	205,000	221,000	73,000	70,000	194,000	180,000
8. S. Central	509,000	550,000	200,000	220,000	63,000	60,000	251,000	219,000
9. Southeast	181,000	190,000	65,000	70,000	7,000	6,500	180,000	155,000
STATE TOTALS	4,989,000	5,238,000	1,909,000	2,081,000	351,000	337,000	5,120,000	4,659,000

1/ December 1, preceding year.

ALL CATTLE: NUMBER ON FARMS JANUARY 1, BY COUNTIES, MISSOURI, 1972



ALL HOGS: NUMBER ON FARMS DECEMBER 1, BY COUNTY, MISSOURI, 1971



LIVESTOCK SLAUGHTER: NUMBER OF HEAD AND LIVEWEIGHT
BY SPECIE, BY MONTH, MISSOURI, 1961-71

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
--Cattle (thousand head)--													
1961..	92.0	81.5	93.5	83.5	96.5	96.0	91.0	98.0	91.5	95.0	87.5	84.5	1,090.5
1962..	95.0	83.0	93.0	87.0	98.0	96.0	93.5	102.0	82.5	94.0	88.0	88.0	1,100.0
1963..	98.5	88.0	93.0	96.0	102.0	90.5	98.0	100.0	92.0	101.0	92.0	95.5	1,146.5
1964..	103.0	89.5	98.0	107.0	102.0	107.0	109.0	88.5	102.0	111.0	95.5	103.0	1,215.5
1965..	96.0	84.5	105.0	93.5	88.5	101.0	96.5	100.0	97.5	93.5	95.0	101.0	1,152.0
1966..	101.0	92.0	121.0	112.0	116.0	126.0	120.0	127.0	128.0	125.0	126.0	129.0	1,423.0
1967..	126.0	115.0	133.0	121.0	137.0	137.0	122.0	129.0	124.0	128.0	111.0	119.0	1,502.0
1968..	139.0	107.0	125.0	129.0	138.0	124.0	141.0	140.0	135.0	141.0	121.0	125.0	1,565.0
1969..	147.0	129.0	133.0	129.0	125.0	119.0	135.0	134.0	140.0	146.0	120.0	133.0	1,590.0
1970..	122.0	96.5	124.0	127.0	117.0	112.0	114.0	107.0	103.0	106.0	72.0	71.0	1,271.5
1971..	68.5	68.5	87.0	79.5	75.5	84.0	82.0	83.0	87.0	77.5	77.0	77.0	946.5
--Cattle (thousand pounds liveweight)--													
1961..	94,208	83,456	95,838	85,003	98,526	97,344	92,638	98,882	92,140	95,475	88,638	86,359	1,108,507
1962..	97,945	85,407	95,511	89,262	100,646	97,248	92,565	99,858	80,272	91,932	87,648	90,288	1,108,582
1963..	102,342	91,608	96,441	99,264	106,386	94,572	100,450	101,500	93,656	102,616	94,576	100,084	1,183,495
1964..	109,592	94,602	103,586	112,564	105,468	109,140	109,109	86,288	99,960	109,224	95,882	104,648	1,240,063
1965..	98,112	85,260	105,000	93,313	88,766	98,980	93,991	96,500	93,698	91,443	94,240	102,717	1,142,020
1966..	102,515	93,196	122,331	113,456	117,044	127,512	118,320	127,254	126,080	126,000	130,284	131,838	1,435,830
1967..	129,276	121,555	135,527	126,929	141,795	141,932	122,488	130,290	123,504	130,304	113,220	124,831	1,541,651
1968..	144,004	112,029	130,125	134,547	142,968	125,488	140,577	137,760	132,840	141,000	121,726	127,375	1,590,439
1969..	150,969	134,031	134,596	130,677	126,000	119,952	133,650	131,990	139,860	144,540	122,760	138,187	1,607,212
1970..	126,270	99,781	128,340	131,572	122,616	115,024	114,570	108,391	103,309	107,378	72,072	72,846	1,302,169
1971..	71,034	71,720	90,828	82,918	78,520	86,352	83,804	82,585	85,434	77,035	77,770	81,312	969,312
--Calves (thousand head)--													
1961..	6.3	5.8	5.4	4.9	6.4	6.2	5.6	6.4	5.8	7.2	5.8	4.7	70.5
1962..	5.6	4.0	4.5	4.1	5.0	7.2	5.6	6.3	5.3	6.6	5.5	4.9	64.6
1963..	4.9	3.5	4.1	3.9	4.4	4.0	5.7	5.4	5.3	6.4	6.8	6.5	60.9
1964..	6.1	5.0	5.5	5.9	7.2	9.0	12.5	14.7	16.1	16.3	10.6	10.3	119.2
1965..	8.9	7.5	7.2	6.9	5.6	7.0	8.1	8.2	8.4	8.0	7.8	6.4	90.0
1966..	5.7	5.5	5.3	4.3	3.7	5.8	5.7	5.4	5.0	4.8	5.1	4.3	60.6
1967..	5.0	4.2	4.3	3.3	4.0	4.0	4.0	4.3	4.4	6.0	4.5	3.6	51.6
1968..	3.7	4.0	4.3	3.2	3.9	3.6	4.0	4.6	5.0	5.7	5.0	4.2	51.2
1969..	4.3	4.1	4.2	3.8	3.9	3.7	3.8	3.6	3.8	4.0	1.1	1.2	41.5
1970..	1.3	1.2	1.1	1.3	1.2	1.0	1.3	1.1	1.4	1.3	1.1	1.3	14.6
1971..	1.1	1.2	1.3	1.2	1.2	1.2	1.3	1.2	1.6	1.4	1.4	1.4	15.5
--Calves (thousand pounds liveweight)--													
1961..	1,670	1,554	1,366	1,264	1,702	1,593	1,529	1,786	1,612	2,117	1,647	1,330	19,170
1962..	1,590	1,056	1,174	1,095	1,326	1,915	1,490	1,701	1,436	1,756	1,496	1,333	17,368
1963..	1,348	924	1,086	1,049	1,201	1,088	1,613	1,539	1,548	1,882	1,972	1,814	17,064
1964..	1,702	1,300	1,375	1,540	2,045	2,628	3,538	4,454	5,120	5,428	3,286	2,977	35,393
1965..	2,723	2,190	1,951	1,711	1,428	1,785	2,308	2,394	2,512	2,424	2,278	1,818	25,522
1966..	1,630	1,644	1,622	1,135	966	1,462	1,505	1,404	1,305	1,301	1,377	1,221	16,572
1967..	1,595	1,260	1,195	894	1,024	1,072	1,104	1,161	1,276	1,752	1,274	1,012	14,619
1968..	1,029	1,112	1,135	800	952	929	1,024	1,279	1,395	1,556	1,395	1,172	13,778
1969..	1,187	1,168	1,100	984	971	929	1,041	943	1,053	1,128	266	277	11,047
1970..	333	312	285	335	310	249	329	271	360	338	253	308	3,683
1971..	307	348	358	314	284	305	333	328	461	379	358	370	4,145

LIVESTOCK SLAUGHTER: NUMBER OF HEAD AND LIVEWEIGHT,
BY SPECIE, BY MONTH, MISSOURI, 1961-71 (cont.)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
--Hogs (thousand head)--													
1961..	310.0	282.0	362.0	282.0	347.0	311.0	254.0	302.0	306.0	381.0	365.0	307.0	3,809.0
1962..	331.0	305.0	361.0	340.0	362.0	292.0	267.0	295.0	252.0	389.0	354.0	320.0	3,868.0
1963..	332.0	301.0	371.0	375.0	327.0	273.0	270.0	264.0	298.0	324.0	341.0	370.0	3,846.0
1964..	355.0	303.0	339.0	361.0	285.0	259.0	240.0	237.0	299.0	366.0	328.0	325.0	3,697.0
1965..	297.0	258.0	315.0	287.0	228.0	233.0	225.0	237.0	261.0	236.0	242.0	209.0	3,028.0
1966..	207.0	205.0	281.0	252.0	222.0	206.0	178.0	203.0	255.0	263.0	266.0	246.0	2,784.0
1967..	246.0	234.0	276.0	254.0	218.0	223.0	198.0	238.0	264.0	299.0	288.0	260.0	2,998.0
1968..	262.0	212.0	224.0	272.0	257.0	200.0	220.0	241.0	256.0	313.0	289.0	283.0	3,029.0
1969..	290.0	238.0	286.0	287.0	251.0	238.0	256.0	242.0	275.0	287.0	217.0	251.0	3,118.0
1970..	243.0	208.0	255.0	256.0	208.0	147.0	149.0	156.0	188.0	221.0	211.0	239.0	2,481.0
1971..	203.0	173.0	232.0	229.0	181.0	187.0	174.0	204.0	216.0	195.0	205.0	202.0	2,401.0
--Hogs (thousand pounds liveweight)--													
1961..	76,260	67,398	85,794	70,782	86,056	79,616	63,246	73,688	71,910	92,202	87,965	76,136	931,053
1962..	82,750	74,725	88,806	84,320	90,500	75,336	69,153	73,750	61,992	97,639	89,916	82,240	971,127
1963..	84,992	74,949	90,524	93,750	83,385	70,434	70,470	66,528	73,010	80,028	86,273	94,350	968,693
1964..	90,170	75,144	84,411	91,333	71,820	67,081	62,400	59,487	73,853	91,500	83,640	81,900	932,739
1965..	73,953	61,920	75,600	69,741	56,088	57,784	54,450	57,591	62,118	58,292	61,226	52,250	741,013
1966..	53,613	50,840	70,531	64,260	57,498	54,590	45,212	50,953	63,750	66,013	67,830	63,960	709,050
1967..	63,714	58,266	68,172	62,992	55,372	55,973	48,906	57,596	64,416	74,451	72,864	65,520	748,242
1968..	65,238	51,092	54,208	67,184	66,049	50,200	53,680	57,358	61,696	77,624	72,539	70,184	747,052
1969..	71,050	56,406	68,068	70,028	61,495	58,072	62,208	56,628	65,450	69,167	55,335	63,001	756,908
1970..	59,535	51,168	61,200	62,720	52,208	37,632	37,548	37,284	47,000	55,913	54,227	62,379	618,814
1971..	49,532	41,866	56,840	57,021	46,517	47,311	42,456	49,164	50,976	47,775	51,660	50,702	591,820
--Sheep and lambs (thousand head)--													
1961..	71.0	57.0	58.0	53.5	63.5	61.0	46.0	46.0	42.0	61.0	58.0	51.0	668.0
1962..	63.0	51.5	56.5	55.0	53.5	49.5	45.0	41.5	33.5	49.0	45.5	43.5	587.0
1963..	40.0	29.5	42.5	43.5	37.0	33.0	38.5	32.5	33.0	40.5	35.0	39.5	444.5
1964..	54.5	43.0	40.0	46.0	35.5	40.5	39.5	30.0	28.5	37.5	33.0	33.5	461.5
1965..	38.5	28.0	26.5	23.4	23.2	27.0	28.5	27.5	23.9	29.0	32.5	36.0	344.0
1966..	36.5	27.0	35.5	34.0	29.5	37.5	33.5	31.0	28.5	26.5	29.5	34.5	383.5
1967..	35.0	32.0	37.0	26.0	26.5	27.5	31.0	33.0	24.4	28.0	27.0	25.5	352.9
1968..	32.0	23.9	26.0	38.0	36.0	34.5	38.0	39.0	36.5	35.5	28.0	30.0	397.4
1969..	35.0	26.0	29.0	34.0	32.0	30.5	34.0	32.0	33.5	33.5	18.6	22.9	361.0
1970..	21.1	14.4	19.4	21.2	21.6	22.7	22.7	19.6	20.7	22.3	18.7	21.6	246.0
1971..	8.1	1.1	1.2	1.4	1.2	2.0	1.7	2.2	2.0	1.3	1.6	1.6	25.4
--Sheep and lambs (thousand pounds liveweight)--													
1961..	7,313	5,871	6,032	5,618	6,477	5,795	4,140	4,140	3,864	5,734	5,568	5,896	65,448
1962..	6,111	5,098	5,706	5,500	5,190	4,554	4,095	3,860	3,116	4,557	4,322	4,220	56,329
1963..	3,920	2,980	4,378	4,350	3,552	3,036	3,504	2,958	3,069	3,848	3,325	3,910	42,830
1964..	5,396	4,300	4,040	4,738	3,372	3,726	3,594	2,730	2,650	3,638	3,333	3,316	44,833
1965..	3,888	2,828	2,730	2,317	2,250	2,538	2,650	2,640	2,294	2,871	3,250	3,672	33,928
1966..	3,796	2,835	3,728	3,604	3,009	3,750	3,283	3,131	2,907	2,650	3,038	3,588	39,319
1967..	3,605	3,488	3,922	2,704	2,676	2,668	3,007	3,267	2,489	2,828	2,754	2,678	36,086
1968..	3,296	2,462	2,678	3,914	3,708	3,450	3,800	3,861	3,686	3,656	2,940	3,210	40,661
1969..	3,710	2,808	3,161	3,536	3,264	3,111	3,332	3,200	3,384	3,417	1,897	2,473	37,293
1970..	2,237	1,526	1,998	2,141	2,095	2,202	2,270	1,960	2,174	2,364	1,945	2,246	25,158
1971..	826	107	122	133	115	196	167	220	192	129	157	152	2,516

CHICKENS: NUMBER ON FARMS BY CLASSES, MISSOURI
JANUARY 1, 1961-72

Year	All chickens	Hens and pullets of laying age			Pullets 3 mo. old and older: not of laying age	Pullets under 3 mo. old	Other Chickens
		Hens	Pullets	Total			
--thousand head--							
1961...	10,671	3,473	6,846	10,319	---	---	352
1962...	11,013	3,299	7,394	10,693	---	---	320
1963...	9,588	3,530	5,767	9,297	---	---	291
1964...	8,220	2,895	5,075	7,970	---	---	250
1965...	7,724	2,692	4,872	7,564	---	---	160
1966...	7,526	2,530	3,942	6,472	488	390	176
1967...	8,132	2,431	4,235	6,666	664	651	151
1968...	8,133	2,288	4,378	6,666	713	633	121
1969...	8,116	2,265	4,268	6,533	734	728	121
1970 1/	8,459	2,281	4,361	6,642	882	812	123
1971 1/	9,684	2,507	5,199	7,706	1,200	650	128
1972 1/	9,631	2,692	4,735	7,427	1,300	789	115

1/ Number on hand December 1 preceding year.

CHICKENS RAISED: NUMBER OF EGG TYPE CHICKENS RAISED AND NUMBER OF
BROILERS PRODUCED, MISSOURI AND UNITED STATES, 1960-71

Year	Missouri		United States	
	Egg type	Broilers	Egg type	Broilers
--thousand head--				
1960...	11,096	31,750	329,658	1,794,933
1961...	11,984	42,600	339,650	1,990,906
1962...	9,108	37,100	319,504	2,023,373
1963...	8,197	32,300	314,015	2,102,023
1964...	7,869	32,300	315,531	2,161,172
1965...	7,239	30,700	301,435	2,334,455
1966...	8,470	21,965	339,801	2,571,576
1967...	8,639	20,867	323,712	2,592,642
1968...	7,861	20,450	301,780	2,621,406
1969...	8,254	21,796	311,995	2,788,195
1970...	9,079	24,282	330,156	2,899,799
1971...	1/	24,638	1/	2,863,581

1/ Not available at time of publication.

EGG PRODUCTION: NUMBER OF EGGS PRODUCED, BY MONTHS, MISSOURI, 1961-71

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
--million eggs--													
1961...	140	140	168	164	164	145	134	126	121	131	133	141	1,707
1962...	144	140	172	171	171	157	147	133	127	130	123	126	1,741
1963...	123	118	149	151	148	131	124	113	104	106	106	111	1,484
1964...	114	119	140	139	137	121	115	109	103	103	100	107	1,407
1965...	112	111	128	126	129	121	119	113	104	104	102	106	1,375
1966...	109	105	124	121	121	113	112	109	102	105	107	112	1,340
1967...	117	112	131	133	136	124	122	118	110	109	103	104	1,419
1968...	104	106	128	127	126	119	117	106	98	105	102	101	1,339
1969...	99	97	116	121	126	115	113	104	98	104	105	112	1,310
1970...	110	102	122	127	133	123	124	122	117	122	127	140	1,469
1971...	139	124	138	133	131	119	120	119	117	126	125	132	1,523

EGG PRODUCTION: EGGS PER 100 LAYERS, BY MONTHS, MISSOURI, 1961-71

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
--number of eggs--												
1961...	1,519	1,551	1,950	1,971	1,996	1,812	1,755	1,662	1,488	1,463	1,401	1,457
1962...	1,488	1,484	1,894	1,956	2,015	1,896	1,854	1,724	1,596	1,556	1,431	1,482
1963...	1,460	1,439	1,891	1,962	1,972	1,836	1,841	1,699	1,503	1,491	1,464	1,538
1964...	1,569	1,607	1,897	1,944	2,003	1,863	1,817	1,711	1,566	1,531	1,473	1,575
1965...	1,680	1,658	1,910	1,914	1,987	1,866	1,885	1,804	1,614	1,578	1,551	1,643
1966...	1,699	1,635	1,947	1,929	1,987	1,896	1,866	1,742	1,566	1,575	1,587	1,680
1967...	1,752	1,669	1,953	2,016	2,096	1,962	1,965	1,879	1,692	1,652	1,551	1,569
1968...	1,562	1,578	1,863	1,866	1,934	1,878	1,857	1,702	1,560	1,628	1,575	1,544
1969...	1,538	1,498	1,779	1,866	1,953	1,821	1,848	1,708	1,566	1,609	1,587	1,668
1970...	1,624	1,484	1,767	1,845	1,953	1,845	1,876	1,829	1,701	1,717	1,701	1,817
1971...	1,832	1,686	1,938	1,950	2,015	1,875	1,888	1,835	1,725	1,779	1,707	1,783

**BROILER CHICKS: NUMBER HATCHED BY COMMERCIAL HATCHERIES, BY
MONTHS, MISSOURI, 1962-71**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
--thousands--													
1962...	5,994	5,406	6,813	6,251	6,228	5,593	5,254	4,542	4,039	4,187	4,462	4,945	63,714
1963...	5,193	5,466	6,516	6,148	6,167	6,373	4,618	4,761	3,432	3,276	4,457	4,072	60,479
1964...	4,381	4,501	4,620	4,371	3,376	3,887	3,698	3,201	2,737	2,812	2,669	2,995	44,312
1965...	3,297	3,015	2,979	3,333	4,088	3,168	3,437	2,383	2,170	2,475	1,981	2,002	34,328
1966...	2,436	2,454	2,670	2,565	2,858	2,802	3,045	2,211	1,967	2,190	1,845	1,754	28,797
1967...	2,049	2,085	2,671	2,733	2,774	2,300	2,121	2,018	1,468	1,439	1,535	1,411	24,604
1968...	1,033	974	1,193	1,270	1,410	1,438	1,147	1,037	786	869	797	782	12,736
1969...	784	721	970	953	1,194	1,090	931	800	694	743	700	729	10,309
1970...	1,152	1,140	1,472	1,534	1,660	1,493	1,409	1,359	1,160	1,115	1,095	1,275	15,864
1971...	1,067	1,032	1,348	1,469	1,536	1,269	1,082	1,073	1,134	1,018	1,070	1,117	14,215

**EGG TYPE CHICKS: NUMBER HATCHED BY COMMERCIAL HATCHERIES, BY
MONTHS, MISSOURI, 1962-71**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual total
--thousands--													
1962...	422	946	3,278	4,560	4,037	1,409	512	331	439	213	71	126	16,344
1963...	370	894	2,703	4,344	3,615	1,709	606	370	360	297	179	139	15,586
1964...	239	849	2,907	3,677	3,677	1,604	483	399	358	269	262	328	14,751
1965...	311	628	2,197	2,825	3,068	1,607	796	535	375	373	273	156	13,144
1966...	592	919	2,206	2,896	3,134	1,994	967	835	688	668	450	415	15,764
1967...	584	1,102	2,549	3,056	3,250	1,545	985	807	762	653	427	353	16,073
1968...	420	640	2,008	2,715	2,600	1,656	1,021	1,032	762	837	632	540	14,863
1969...	750	935	2,124	2,712	2,655	2,047	1,226	862	1,042	1,138	674	803	16,968
1970...	1,273	1,465	2,745	3,152	3,145	2,423	1,456	1,244	1,183	849	854	628	20,417
1971...	993	1,263	2,425	2,836	2,688	2,012	1,603	1,359	1,258	999	912	943	19,291

TURKEYS: NUMBER RAISED BY TYPE, MISSOURI AND UNITED STATES, 1962-71

Year	Missouri			United States		
	Heavy	Light	Total	Heavy	Light	Total
--thousand head--						
1962...	3,505	598	4,103	83,078	9,010	92,088
1963...	4,396	825	5,221	84,247	9,816	94,063
1964...	6,091	644	6,735	89,755	11,350	101,105
1965...	6,996	592	7,588	93,589	12,325	105,914
1966...	9,457	533	9,990	110,976	15,562	116,538
1967...	11,159	314	11,473	110,088	16,355	126,443
1968...	8,816	217	9,033	93,140	13,279	106,419
1969...	7,934	54	7,988	94,915	11,320	106,235
1970...	1/	1/	7,967	103,480	12,523	116,003
1971...	1/	1/	8,683	106,312	13,773	120,085

1/ Not published to avoid disclosure of individual operations.

HONEY AND BEESWAX: NUMBER OF COLONIES, PRODUCTION AND VALUE, MISSOURI, 1962-71

Year	Bees		Honey		Beeswax		
	Number of colonies	Production per colony	Total production	Avg. price per pound	Value of production	Total production	Avg. price per pound
	(thousands)	(pounds)	(thous. lb.)	(cents)	(thous. dol.)	(thous. lb.)	(cents)
1962...	110	33	3,630	22.4	813	69	44.0
1963...	102	51	5,202	22.8	1,186	104	44.0
1964...	102	27	2,754	23.1	636	50	45.0
1965...	97	58	5,626	22.3	1,255	101	45.0
1966...	102	65	6,630	22.9	1,518	86	47.0
1967...	101	55	5,555	15.6	867	72	57.0
1968...	99	40	3,960	16.7	661	81	63.0
1969...	101	42	4,242	18.5	785	81	64.0
1970...	96	39	3,744	29.6	1,108	75	63.0
1971...	86	43	3,698	33.0	1,220	78	62.0

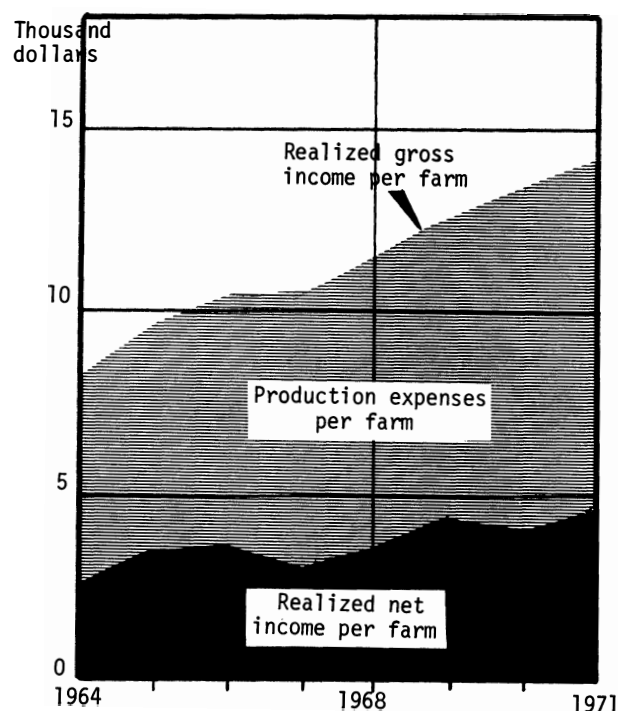
MISSOURI FARM INCOME SUMMARY, 1971

Cash receipts from farm marketings in Missouri during 1971 reached a record high of \$1.7 billion, up eight percent from a year earlier. This increase resulted wholly from sharply greater crop sales—\$431.6 million in 1971; up 36 percent from 1970. Receipts from sales of livestock and their products fell three percent from 1970 to \$1.1 billion in 1971. The increase in crop receipts was primarily because of significantly greater crop output in 1971; much lower average prices for hogs during 1971 more than offset rising cattle prices late in the year causing the drop in livestock receipts. Government payments and non-money income pushed realized gross farm income to \$2.0 billion.

Farm production expenditures rose four percent from 1970 to a record high \$1.4 billion in 1971. This increase in expenditures held realized net farm income to \$602.8 million. While this was eight percent more than a year earlier, it was slightly less than the \$606.7 million recorded in 1969. On a per farm basis, the realized net income increased nine percent to a record \$4,257. The slightly greater per farm increase as compared with the total dollar increase results from a decline in number of farms—141,000 in 1971, down from 143,000 in 1970.

Beef cattle prices rose steadily after July 1971 reaching \$30.40 per cwt. in December, the highest price in 29 months. The December price was the highest for the month ever recorded, and \$5.90 per cwt. more than a year earlier. The 1971 low of \$26.10 was recorded in January. Early 1971 hog prices were much below those of 1970. The season average price was only \$17.40 per cwt., \$5.80 less than in 1970 and the lowest since 1964. The January 1971 price of \$15.20 was the lowest for the month in six years. Wholesale milk prices showed some strength in 1971, averaging \$5.41 per cwt. for the year compared with \$5.35 a year earlier. The June seasonal low in 1971 was \$5.05; the December high reached \$5.90.

Soybeans continue to be an excellent cash crop for Missouri farmers. The 1971 season average price of \$2.95 per bu. was 11¢ above that of 1970 and a record high. During the year, prices ranged from \$2.81 in April to \$3.15 in July. The record high price for beans in any month in Missouri was \$3.43 in August 1966. Because of heavy over-supplies, 1971 corn prices dropped sharply in the fall. The October price of \$1.02 per bushel was the lowest in 35 months. The estimated season average price for 1971 corn was \$1.09, 31¢ less than a year earlier. Cotton prices in 1971 averaged the highest since 1967. The season average was 27¢ per lb., 4.6¢ more than in 1970. The 1971 wheat price averaging \$1.40 per bu. was also the highest since 1967 and 14¢ above the 1970 price. In 1970, the latest year for which detail on farm production expenses is available, expenditures for feed were \$244.0 million. This traditional leader of operating costs accounted for 18 percent of total production expenses.



Repairs and operation of capital items took another \$198.6 million or 15 percent. Depreciation and consumption of farm capital absorbed \$274.5 million or 21 percent.

Greatest percentage increase in production expenditures from 1969 to 1970 were for rent to non-farm landlords, up 17 percent to \$42.8 million and expenditures for seed, up 15 percent. Repairs and operation of capital items showed the smallest increase, only two percent.

Latest detail on cash receipts by commodities is also for the year 1970. Cattle and calves continue to lead all others as a source of cash receipts with sales totaling \$513,109,000, 31 percent of the 1970 total. Hogs returned \$355,700,000 or 21 percent, soybeans \$219,614,000 or 16 percent, and dairy products \$155,521,000 or 10 percent. Only these four commodities returned over \$100 million. Nationally, Missouri ranked in the top 10 States for cash receipts as follows: Hogs and soybeans, 4th; cattle, 6th; corn, 7th; all commodities; all livestock; and calves, 9th; and for dairy products, cotton lint, and sorghum grain, 10th.

The well recognized continuation of increases in real estate taxes is confirmed by the statistics. Total tax levied on farm real estate in 1970 was \$60.9 million, up eight percent from a year earlier. Taxes per acre in 1970 were up 14 cents to \$1.87.

Total value of land and buildings on Missouri farms in 1971 was placed at \$7.7 billion, fifth highest in the Nation. The valuation of buildings at \$1.7 billion represented 22 percent of the total. The per acre valuation of land and buildings was \$246.

FARM INCOME: TOTAL GROSS AND NET INCOME FROM FARMING, MISSOURI, 1965-71

Item	:	:	:	:	:	:	:
	:	:	:	:	:	:	:
	1965	1966	1967	1968	1969	1970	1971
	--million dollars--						
Cash receipts from farm marketings.....	1,257.1	1,334.7	1,315.9	1,409.4	1,508.4	1,560.2	1,684.3
Government payments to farmers.....	119.4	138.5	115.8	141.3	156.3	153.9	1/
Total cash receipts.....	1,376.5	1,473.2	1,431.7	1,550.7	1,664.7	1,714.1	1/
Value of home consumption.....	37.7	38.1	36.7	33.0	35.7	34.7	1/
Rental value of farm dwellings.....	96.1	99.1	107.8	114.8	129.8	130.2	1/
Realized non-money income...	133.8	137.2	144.5	147.8	165.5	164.9	1/
Realized gross farm income.....	1,510.3	1,610.4	1,576.2	1,698.5	1,830.1	1,879.0	1,981.2
Farm production expenses.....	976.7	1,061.8	1,123.8	1,184.0	1,223.4	1,320.8	1,378.4
Realized net farm income....	533.6	548.5	452.4	514.6	606.7	558.2	602.8
Net change in farm inventories.....	72.0	-37.8	44.9	58.5	-66.1	39.9	1/
Total net farm income.....	605.6	510.7	497.3	573.0	540.6	598.1	1/

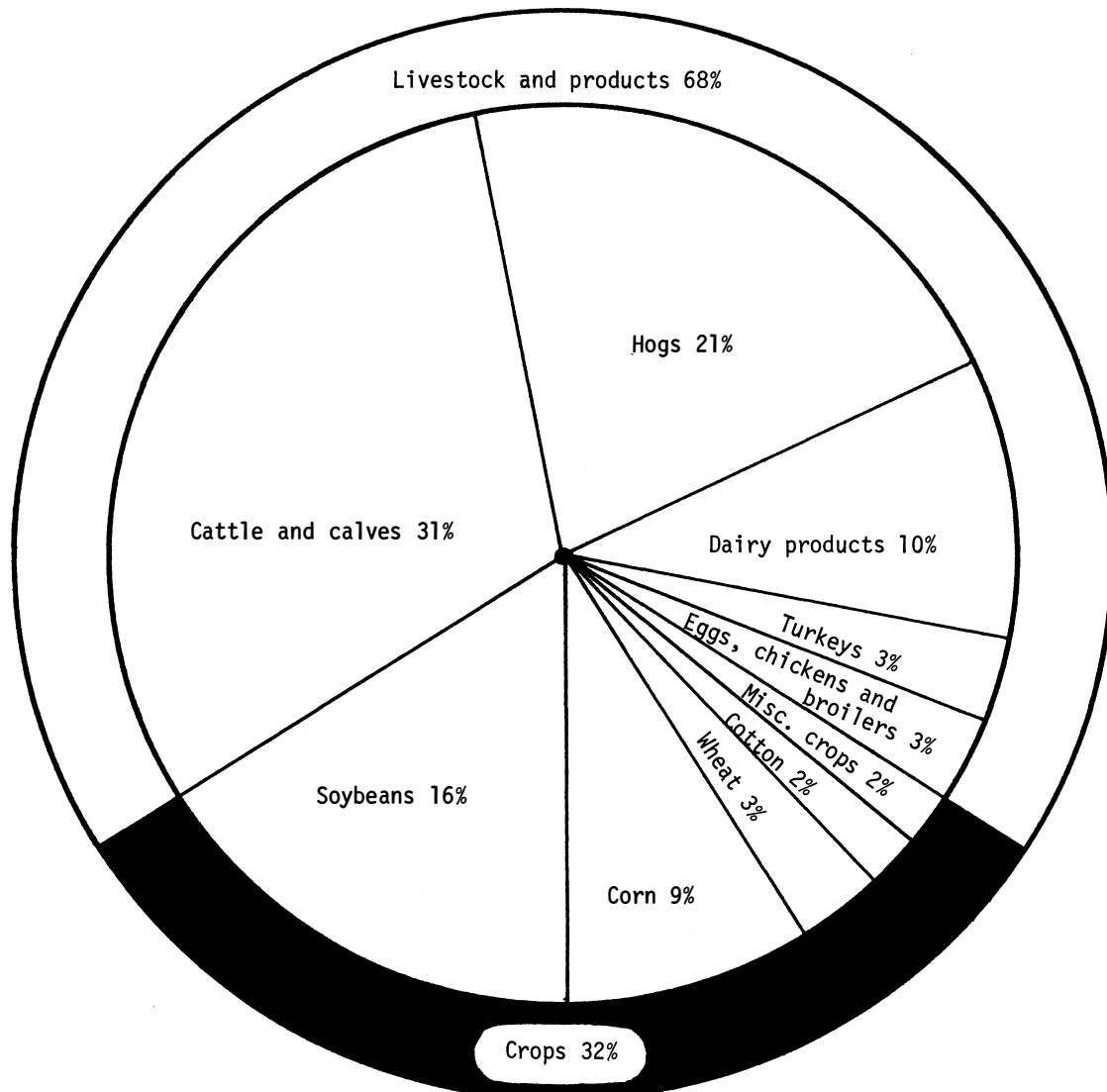
1/ Not available at time of publication.

FARM INCOME: GROSS AND NET INCOME PER FARM, MISSOURI, 1965-71

Item	:	:	:	:	:	:	:
	:	:	:	:	:	:	:
	1965	1966	1967	1968	1969	1970	1971
	--dollars--						
Realized gross farm income....	9,559	10,389	10,370	11,477	12,621	13,140	14,051
Farm production expenses.....	6,182	6,850	7,394	8,000	8,437	9,236	9,794
Realized net farm income....	3,377	3,539	2,976	3,477	4,184	3,904	4,257

FARM PRODUCTION EXPENSES: TOTAL FARM PRODUCTION EXPENSES, MISSOURI, 1965-70

Item	:	:	:	:	:	:	:
	:	:	:	:	:	:	:
	1965	1966	1967	1968	1969	1970	
--million dollars--							
Current farm operating expenses:							
Feed.....	196.1	220.4	226.0	204.5	217.6	244.0	
Livestock.....	57.1	69.7	68.4	73.2	72.9	81.7	
Seed.....	21.0	20.6	22.1	22.0	21.1	24.2	
Fertilizer and lime.....	69.5	78.5	83.3	88.8	78.0	87.2	
Repairs & operation capital items....	149.5	156.2	167.8	186.3	194.1	198.6	
Miscellaneous.....	108.4	115.3	123.2	135.2	144.1	158.8	
Hired labor.....	47.5	49.5	61.3	58.4	59.7	65.5	
Total current expenses.....	649.1	710.3	751.9	768.4	787.5	860.0	
Depreciation and consumption of							
farm capital.....	184.9	197.3	218.0	243.9	266.0	274.5	
Taxes on farm property.....	55.8	58.2	61.8	65.0	73.7	79.8	
Interest on farm mortgage debt.....	39.0	43.8	49.2	55.4	60.1	63.7	
Net rent to non-farm landlords.....	47.9	52.2	42.9	51.2	36.1	42.8	
Total production expenses.....	976.7	1,061.8	1,123.8	1,184.0	1,223.4	1,320.8	



MISSOURI CASH FARM RECEIPTS BY COMMODITIES, 1970

CASH RECEIPTS: FARM RECEIPTS FROM SALES OF SPECIFIED
CROPS AND LIVESTOCK, MISSOURI, 1968-70

Commodity	Cash receipts		
	1968	1969	1970
--thousand dollars--			
Cattle and calves	432,015	441,804	513,109
Hogs	292,363	352,094	355,700
Soybeans	220,574	231,326	219,614
Dairy Products	140,364	151,303	155,521
Corn	102,387	103,089	94,562
Cotton	28,963	40,456	29,131
Wheat	44,179	31,995	28,791
Turkeys	37,060	34,014	36,420
Eggs	26,882	35,521	39,328
Chickens and Broilers	12,418	13,833	14,730
Miscellaneous	72,166	72,931	73,320
TOTAL	1,409,371	1,508,366	1,560,226

PRICES RECEIVED: SEASON AVERAGE PRICES RECEIVED BY FARMERS
FOR PRINCIPAL COMMODITIES, MISSOURI, 1963-71

Commodity	1963	1964	1965	1966	1967	1968	1969	1970	1971
--dollars--									
Beef cattle, cwt..	20.80	18.90	20.80	22.60	22.70	23.90	27.00	27.90	29.30
Hogs, cwt.....	14.80	14.80	20.70	22.60	18.90	18.60	22.40	23.20	17.40
Soybeans, bu.....	2.50	2.58	2.43	2.74	2.47	2.40	2.32	2.84	2.95
Corn, bu.....	1.14	1.19	1.15	1.30	1.10	1.09	1.19	1.40	1.09
Whsle, milk all...	3.78	3.86	3.89	4.45	4.54	4.83	5.14	5.35	5.41
Wheat, bu.....	1.82	1.38	1.33	1.68	1.41	1.19	1.18	1.26	1.40
Cotton, lb.....	.327	.301	.284	.221	.294	.262	.220	.224	.270
All hay, ton.....	22.70	21.40	20.60	21.50	20.50	21.00	22.00	23.00	24.50
Sorghum, cwt.....	1.73	1.84	1.70	1.88	1.75	1.59	1.80	2.05	1.79
Eggs, doz.....	.286	.277	.265	.311	.230	.254	.341	.334	.255
Turkeys, lb.....	.216	.198	.212	.224	.200	.203	.211	.229	.211

PRICES RECEIVED: MID-MONTH PRICES RECEIVED BY FARMERS FOR SPECIFIED COMMODITIES,
BY MONTHS, MISSOURI, 1967-71

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
--Hogs (dollars per cwt.)--												
1967...	18.80	18.60	17.80	16.90	21.70	21.30	21.80	20.70	19.20	17.80	17.10	16.50
1968...	17.60	19.20	18.70	18.70	18.30	19.70	21.60	19.20	19.60	18.20	17.40	17.60
1969...	18.50	20.00	20.30	20.00	22.60	24.30	25.10	26.50	25.40	25.30	25.30	25.80
1970...	26.50	27.60	25.80	23.80	23.00	23.30	24.00	22.00	19.80	18.60	15.50	14.80
1971...	15.20	19.30	17.30	16.10	17.00	17.70	19.30	18.60	17.70	19.20	18.80	19.60
--Beef cattle (dollars per cwt.)--												
1967...	21.40	21.80	21.80	21.90	22.90	23.60	24.30	24.10	23.60	22.90	21.90	22.10
1968...	21.90	22.80	24.00	24.20	24.40	24.30	24.40	24.80	24.40	23.60	24.00	24.20
1969...	24.50	25.00	26.20	27.50	29.40	30.50	29.20	27.20	27.10	25.70	25.40	26.40
1970...	27.50	28.50	30.00	30.00	29.00	28.40	28.90	27.90	27.50	26.40	25.70	24.50
1971...	26.10	30.00	29.50	29.60	29.40	29.80	28.90	29.20	29.70	29.70	30.10	30.40
--Steers and heifers (dollars per cwt.)--												
1967...	23.20	23.20	23.10	23.00	23.80	24.80	25.60	25.50	25.10	24.40	23.50	23.60
1968...	23.60	24.50	25.50	25.50	25.60	25.40	26.00	26.20	26.00	25.10	25.80	26.00
1969...	26.20	26.20	27.20	28.40	30.80	32.60	30.40	28.50	28.10	27.30	27.30	28.30
1970...	28.40	29.80	30.90	31.10	29.80	29.40	29.90	29.00	28.60	28.20	27.20	26.40
1971...	27.50	31.80	30.60	31.00	31.10	31.00	30.20	31.50	31.00	31.50	32.50	32.80
--Lambs (dollars per cwt.)--												
1967...	22.00	20.50	20.80	21.00	24.60	23.40	23.00	22.70	21.50	22.50	21.50	21.50
1968...	22.30	22.50	24.50	25.50	27.00	26.00	25.00	24.70	24.90	25.40	25.10	24.50
1969...	25.20	25.30	27.70	28.30	28.30	27.50	28.00	27.50	27.00	27.50	27.00	27.00
1970...	28.00	28.00	28.50	27.90	27.80	28.20	26.00	25.50	25.00	25.00	25.50	24.50
1971...	24.50	25.50	26.00	28.00	29.50	29.50	28.50	28.00	27.00	26.00	25.50	25.50
--Sheep (dollars per cwt.)--												
1967...	5.70	5.70	6.00	5.80	5.10	5.10	5.50	5.50	5.10	5.20	5.00	5.30
1968...	5.80	5.80	6.00	6.70	6.00	7.00	5.80	6.10	6.50	6.50	6.10	6.10
1969...	6.80	7.20	7.50	7.80	7.80	7.50	7.50	7.50	7.50	7.50	7.00	7.00
1970...	7.00	7.00	7.00	7.00	7.50	7.50	7.50	7.00	7.00	6.50	6.00	6.00
1971...	6.00	6.50	6.50	7.20	6.50	6.50	6.30	6.00	5.80	5.50	5.30	5.30
--Milk cows (dollars per head)--												
1967...	215	205	210	215	210	210	210	215	210	215	205	200
1968...	195	195	200	220	215	225	215	215	220	220	225	220
1969...	225	225	235	240	245	250	250	250	250	250	250	255
1970...	255	260	275	265	275	275	280	275	265	265	270	270
1971...	270	270	275	280	285	290	280	285	285	295	300	305

PRICES RECEIVED: MID-MONTH PRICES RECEIVED BY FARMERS FOR SPECIFIED
COMMODITIES, BY MONTHS, MISSOURI, 1967-71 (cont.)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
--Commercial broilers (cents per pound)--												
1967...	14.5	15.5	14.5	14.0	14.0	14.0	15.0	13.0	12.5	12.5	11.5	11.5
1968...	13.5	15.5	15.0	15.0	14.5	15.0	15.5	14.5	15.0	14.0	14.5	14.5
1969...	14.5	15.0	15.0	15.0	15.5	15.5	17.5	16.5	16.0	15.0	15.0	15.0
1970...	16.0	15.0	15.0	14.0	14.0	13.5	14.0	13.5	13.5	14.0	14.5	12.5
1971...	12.5	13.0	13.5	13.5	13.0	14.0	15.0	13.5	13.5	13.5	13.0	12.5
--Turkeys (cents per pound)--												
1967...	22.0	--	22.0	21.5	20.0	21.0	21.0	21.0	21.0	20.0	18.0	19.0
1968...	19.0	--	18.0	18.0	18.0	20.0	20.0	20.0	20.0	21.0	21.0	20.0
1969...	20.0	--	20.0	20.0	19.0	20.0	20.0	20.0	20.0	21.0	22.0	25.0
1970...	24.0	24.0	24.0	24.0	24.0	24.0	22.0	23.0	23.0	23.0	23.0	22.0
1971...	22.0	22.0	21.0	20.0	20.0	21.0	20.0	21.0	21.0	22.0	21.0	22.0
--Eggs (cents per dozen)--												
1967...	31.0	25.5	25.5	23.5	21.0	20.0	22.0	21.0	23.0	20.0	20.0	23.0
1968...	23.0	23.0	23.5	20.5	19.5	21.5	22.5	24.0	33.0	31.0	33.0	35.0
1969...	36.0	32.0	32.0	32.0	26.0	28.0	30.0	30.0	34.0	34.0	47.0	50.0
1970...	47.0	39.0	37.0	32.0	27.0	28.0	32.0	30.0	35.0	30.0	33.0	34.0
1971...	33.0	30.0	28.0	27.0	23.0	22.0	23.0	24.0	23.0	22.0	24.0	27.0
--Milkfat in cream (cents per pound)--												
1967...	56.0	56.0	55.0	55.0	54.0	54.0	55.0	56.0	58.0	59.0	60.0	61.0
1968...	66.0	66.0	67.0	67.0	66.0	67.0	67.0	66.0	68.0	69.0	67.0	69.0
1969...	66.0	65.0	65.0	64.0	63.0	64.0	64.0	64.0	65.0	66.0	67.0	67.0
1970...	69.0	67.0	69.0	71.0	69.0	70.0	68.0	70.0	72.0	70.0	71.0	72.0
1971...	69.0	69.0	70.0	68.0	70.0	69.0	69.0	69.0	69.0	69.0	70.0	70.0
--Milk, wholesale, all (dollars per cwt.)--												
1967...	4.95	4.85	4.65	4.30	4.35	4.40	4.30	4.40	4.60	4.80	4.95	4.95
1968...	5.00	4.90	4.70	4.55	4.55	4.50	4.55	4.70	4.90	5.20	5.40	5.45
1969...	5.35	5.30	5.10	4.95	4.85	4.80	4.85	4.90	5.20	5.45	5.65	5.70
1970...	5.70	5.55	5.40	5.15	5.00	4.95	5.05	5.10	5.35	5.60	5.75	5.75
1971...	5.70	5.60	5.50	5.20	5.05	5.05	5.10	5.15	5.50	5.70	5.80	5.90
--Wool (cents per pound)--												
1967...	35.0	35.0	35.0	34.0	34.0	36.0	36.0	32.0	32.0	30.0	34.0	32.0
1968...	31.0	31.0	32.0	32.0	34.0	34.0	33.0	30.0	32.0	33.0	36.0	33.0
1969...	30.0	35.0	35.0	35.0	35.0	28.0	35.0	32.0	34.0	30.0	34.0	31.0
1970...	34.0	34.0	34.0	35.0	36.0	36.0	33.0	30.0	37.0	29.0	29.0	29.0
1971...	33.0	33.0	31.0	29.0	27.0	27.0	27.0	26.0	25.0	24.0	23.0	23.0
--Red clover seed (dollars per cwt.)--												
1967...	20.50	21.50	23.00	21.50	--	--	--	--	22.50	23.00	24.00	25.50
1968...	25.50	26.00	26.00	26.00	24.50	--	--	--	27.00	28.50	29.50	30.00
1969...	31.50	32.50	31.50	32.50	30.50	--	--	--	33.00	32.50	35.50	36.00
1970...	37.00	38.00	38.00	38.00	38.00	--	--	--	27.00	27.50	29.00	29.50
1971...	30.00	31.50	33.00	34.00	--	--	--	--	25.00	25.00	26.50	26.50
--Timothy seed (dollars per cwt.)--												
1967...	7.70	7.70	8.60	8.20	--	--	--	5.40	5.70	5.40	5.90	6.40
1968...	6.60	6.10	7.00	8.00	7.30	--	--	8.00	9.00	9.00	9.60	9.40
1969...	10.00	10.00	9.80	10.50	--	--	--	9.00	8.50	8.00	8.20	8.00
1970...	8.00	8.50	9.00	9.00	--	--	--	6.00	6.50	6.50	7.00	7.50
1971...	7.00	8.00	9.00	8.50	8.50	--	--	6.50	6.50	7.00	8.00	7.00
--Lespedeza seed (dollars per cwt.)--												
1967...	11.00	12.00	11.00	9.50	8.70	--	--	--	--	8.00	8.80	10.00
1968...	10.50	13.50	13.50	14.00	--	--	--	--	--	10.00	11.00	12.00
1969...	13.00	13.50	14.00	14.00	--	--	--	--	--	9.60	10.00	10.50
1970...	11.00	11.00	11.00	11.00	--	--	--	--	--	8.50	7.50	8.00
1971...	9.00	10.00	11.50	9.50	10.00	--	--	--	--	9.50	9.00	10.00

PRICES RECEIVED: MID-MONTH PRICES RECEIVED BY FARMERS FOR SPECIFIED COMMODITIES,
BY MONTHS, MISSOURI, 1967-71 (cont.)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
--Corn (dollars per bushel)--												
1967...	1.33	1.30	1.32	1.29	1.28	1.30	1.28	1.20	1.15	1.10	1.05	1.07
1968...	1.10	1.12	1.12	1.12	1.15	1.16	1.13	1.04	1.03	1.00	1.04	1.05
1969...	1.07	1.10	1.12	1.14	1.21	1.22	1.24	1.23	1.19	1.15	1.15	1.17
1970...	1.20	1.22	1.20	1.23	1.24	1.26	1.30	1.33	1.39	1.35	1.37	1.42
1971...	1.47	1.47	1.48	1.48	1.48	1.50	1.47	1.28	1.05	1.02	1.04	1.12
--Soybeans (dollars per bushel)--												
1967...	2.74	2.70	2.73	2.73	2.70	2.71	2.63	2.55	2.50	2.40	2.43	2.46
1968...	2.53	2.55	2.58	2.56	2.59	2.57	2.54	2.49	2.38	2.29	2.35	2.37
1969...	2.45	2.48	2.50	2.52	2.56	2.52	2.53	2.53	2.27	2.24	2.29	2.28
1970...	2.37	2.40	2.43	2.50	2.55	2.60	2.70	2.65	2.65	2.75	2.85	2.78
1971...	2.86	2.93	2.91	2.81	2.85	2.99	3.15	3.07	2.92	3.00	2.85	2.95
--Cotton lint (cents per pound)--												
1967...	17.5	16.0	14.5	15.0	--	--	--	--	--	28.5	31.5	27.5
1968...	27.5	22.0	15.0	--	--	--	--	--	--	28.0	25.5	22.5
1969...	20.0	20.0	20.0	20.0	20.0	20.0	24.0	--	22.5	22.5	21.0	19.5
1970...	19.5	19.5	21.5	21.5	22.5	23.0	23.5	--	23.5	23.0	22.0	22.0
1971...	23.0	22.0	22.0	23.0	23.5	23.5	22.5	--	25.5	27.0	27.0	27.0
--Wheat (dollars per bushel)--												
1967...	1.61	1.54	1.66	1.59	1.57	1.48	1.38	1.33	1.33	1.38	1.33	1.36
1968...	1.36	1.41	1.41	1.32	1.33	1.21	1.17	1.12	1.12	1.15	1.22	1.19
1969...	1.23	1.23	1.21	1.19	1.20	1.17	1.13	1.10	1.17	1.21	1.24	1.28
1970...	1.28	1.29	1.28	1.28	1.25	1.21	1.24	1.30	1.40	1.45	1.45	1.45
1971...	1.47	1.47	1.45	1.43	1.41	1.44	1.39	1.33	1.31	1.34	1.36	1.41
--Oats (dollars per bushel)--												
1967...	.80	.78	.78	.78	.78	.77	.73	.72	.74	.75	.75	.75
1968...	.77	.80	.79	.80	.77	.76	.69	.67	.68	.67	.70	.72
1969...	.72	.72	.73	.73	.76	.73	.69	.66	.66	.68	.69	.70
1970...	.71	.73	.71	.73	.75	.73	.70	.73	.77	.77	.77	.80
1971...	.81	.83	.82	.82	.82	.81	.73	.71	.71	.71	.73	.75
--All hay (dollars per ton)--												
1967...	22.50	23.00	22.50	21.00	20.00	20.00	19.50	19.50	20.00	21.50	21.00	21.00
1968...	21.50	21.50	21.00	21.50	21.00	20.00	20.00	20.50	20.00	20.00	20.50	21.50
1969...	22.00	21.50	23.00	23.00	22.00	20.50	20.00	19.00	20.50	23.00	23.00	24.00
1970...	24.40	24.50	24.50	23.00	21.50	21.50	20.50	22.50	22.50	23.50	24.00	24.00
1971...	25.00	24.50	25.00	25.00	24.00	22.50	22.50	24.00	24.50	25.00	25.00	26.50
--Rye (dollars per bushel)--												
1967...	1.04	1.03	1.03	1.03	1.06	1.03	1.07	1.02	1.00	1.03	.99	.99
1968...	1.00	1.05	1.05	1.04	1.03	1.00	1.00	.96	.99	.99	1.01	1.03
1969...	1.05	1.05	1.05	1.06	1.05	1.00	1.00	.98	.97	.99	.98	.97
1970...	.97	1.00	1.02	.99	.99	.98	.95	.96	1.05	1.00	1.00	1.00
1971...	1.02	1.02	1.03	1.03	1.03	1.03	1.04	.96	.96	.93	.93	.95
--Sorghum grain (dollars per cwt.)--												
1967...	1.96	1.94	1.99	1.99	1.97	2.02	2.06	1.90	1.85	1.61	1.66	1.68
1968...	1.78	1.86	1.85	1.88	1.86	1.85	1.78	1.62	1.52	1.49	1.58	1.62
1969...	1.68	1.72	1.73	1.77	1.79	1.84	1.82	1.87	1.84	1.77	1.80	1.78
1970...	1.81	1.82	1.72	1.78	1.78	1.80	1.87	1.91	2.04	1.98	1.96	2.05
1971...	2.15	2.20	2.22	2.26	2.29	2.35	2.33	2.07	1.75	1.70	1.80	1.95

PRICES: MONTHLY AVERAGE CASH TRUCK BIDS TO PRODUCERS, MISSOURI, 1970-71

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
--Hard wheat (dollars per bushel)--												
1970...	1.33	1.31	1.30	1.35	1.32	1.31	1.25	1.34	1.43	1.43	1.45	1.45
1971...	1.54	1.53	1.50	1.50	1.52	1.54	1.48	1.48	1.48	1.51	1.50	1.50
--Grain sorghum (dollars per cwt.)--												
1970...	1.86	1.84	1.83	1.86	1.85	1.85	1.93	2.01	2.05	1.98	1.99	2.02
1971...	2.27	2.27	2.25	2.31	2.36	2.46	2.42	2.07	1.73	1.65	1.78	1.91
--Yellow corn (dollars per bushel)--												
1970...	1.21	1.20	1.20	1.23	1.24	1.25	1.29	1.33	1.38	1.35	1.35	1.40
1971...	1.47	1.46	1.45	1.45	1.48	1.52	1.43	1.25	1.10	1.07	1.09	1.18
--Soybeans (dollars per bushel)--												
1970...	2.35	2.39	2.40	2.48	2.53	2.58	2.65	2.59	2.63	2.76	2.86	2.75
1971...	2.94	3.00	2.97	2.87	2.97	3.06	3.24	3.13	2.98	3.02	2.96	3.04

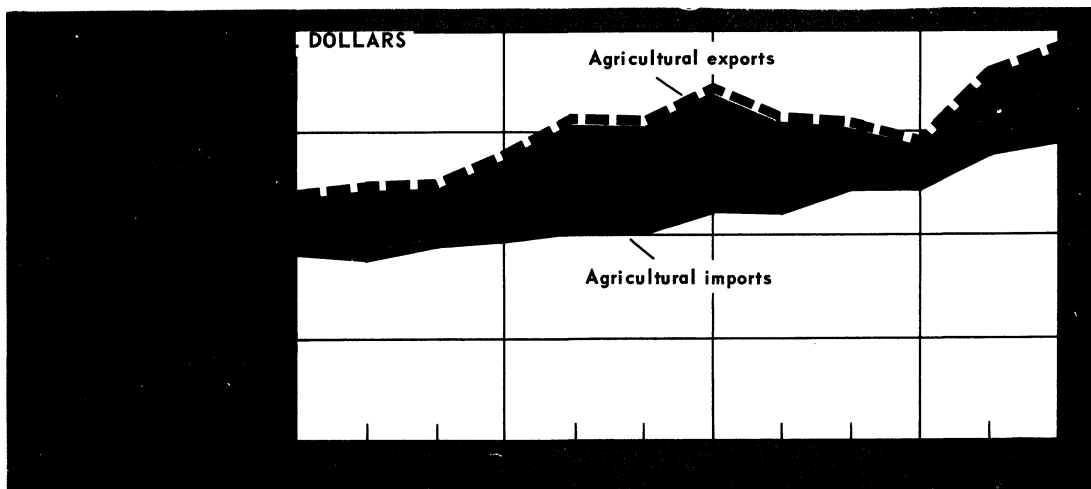
PRICES: MONTHLY AVERAGE PRICES FOR HOGS AT COUNTRY POINTS, U. S. BUTCHER GRADE 1-3
BY MONTHS, MISSOURI, 1970-71

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
--Dollars per hundredweight--												
1970...	27.30	28.10	26.70	24.10	24.30	24.50	24.90	21.40	19.90	17.90	15.80	15.60
1971...	16.30	19.10	16.70	15.90	17.40	18.50	19.80	18.80	18.30	19.50	19.30	21.00

PRICES: MONTHLY AVERAGE PRICES FOR FEEDER PIGS, 50 POUNDS, U. S. 1-2
BY MONTHS, MISSOURI, 1970-71

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
--Dollars per head--												
1970...	26.50	31.80	32.30	30.40	24.80	21.60	20.00	17.00	15.60	14.20	11.20	11.40
1971...	10.50	14.66	14.31	15.42	16.25	14.56	13.35	14.62	15.07	17.56	16.97	18.87

Source: Missouri Department of Agriculture, Marketing Division.



PRICES PAID: AVERAGE PRICES PAID BY FARMERS FOR SELECTED ITEMS ON
SPECIFIED DATES, MISSOURI, 1970-71

Item	1970				1971			
	Mar. 15	June 15	Sept. 15	Dec. 15	Mar. 15	June 15	Sept. 15	Dec. 15
--dollars--								
Feed:								
Chick starter, per ton.....	96.00	96.00	97.00	96.00	100.00	105.00	99.00	102.00
Broiler grower, per ton.....	85.00	88.00	91.00	90.00	95.00	96.00	85.00	88.00
Turkey grower, per ton.....	89.00	88.00	89.00	89.00	91.00	98.00	92.00	88.00
Laying feed, per ton.....	80.00	79.00	80.00	80.00	82.00	86.00	78.00	78.00
Dairy feed, 16%, per ton.....	69.00	71.00	71.00	73.00	74.00	78.00	72.00	72.00
Bran, per cwt.....	3.15	3.15	3.45	3.60	3.80	3.55	3.30	3.50
Middlings, per cwt.....	3.15	3.20	3.50	3.65	3.80	3.65	3.45	3.55
Cottonseed meal, 41%, per cwt.....	5.20	4.80	5.40	5.30	5.10	5.20	5.30	5.10
Soybean meal, 44%, per cwt.....	5.30	5.10	5.50	5.40	5.40	5.40	5.40	5.50
Farm Machinery:								
Wheel tractor, 30-39 belt hp.....	4,050.00	4,250.00	3,800.00	3,950.00	4,300.00	4,300.00	4,150.00	4,000.00
Wheel tractor, 50-59 belt hp.....	5,700.00	5,300.00	5,600.00	5,500.00	5,800.00	5,800.00	5,900.00	5,900.00
Moldboard plow, 3 bottoms, 1 way....	590.00	---	560.00	---	620.00	---	620.00	---
Disk harrow, tandem, 7-8.9 ft.....	530.00	---	580.00	---	520.00	---	570.00	---
Combine, 13.5 ft., medium capacity.....	---	12,500.00	12,000.00	---	---	13,000.00	14,000.00	---
Farm wagon frame, less tires and box.....	---	265.00	---	245.00	---	270.00	---	275.00
Farm Supplies:								
Gasoline, reg., tank truck, per gal.....	.280	.280	.280	.290	.290	.290	.290	.280
Motor oil, reg., non-det., per gal.....	1.28	1.23	1.33	1.25	1.28	1.42	1.51	1.65
House paint, per gal.....	6.73	7.04	7.00	6.50	7.30	7.40	7.40	7.40
Truck tires, 7.50 x 20, 10-ply, ea.....	65.60	59.80	65.20	63.00	63.80	64.30	69.00	69.00
Grease, per 35 lb. pail.....	8.60	8.19	8.69	8.60	8.77	8.84	9.23	8.70
Anhydrous ammonia, per ton ^{1/}	70.00	---	71.00	---	76.00	---	78.00	---
Ammonium nitrate, per ton ^{1/}	59.00	---	62.00	---	62.00	---	62.00	---
2, 4-D, per gal ^{1/}	3.90	---	---	---	3.90	---	---	---
Arsenate of lead, per lb. ^{1/}.....	.630	---	---	---	.570	---	---	---
Hand sprayer, 3-4 gal. capacity....	12.00	12.50	13.00	---	13.00	---	13.10	---
Nail hammer, with handle, ea.....	---	---	---	4.65	---	---	---	4.85
Grease gun, hand pressure, 1 lb. cap. ea.....	4.69	---	---	---	4.95	---	---	---
Electric drill, ea.....	12.50	---	---	---	12.50	---	---	---
Chain saw, ea.....	---	---	---	185.00	---	---	---	200.00
Binder twine, per lb.....	---	.255	---	---	---	.270	---	---
Baler twine, per 40 lb. bale.....	---	7.30	---	---	---	7.70	---	---
Nails, 8 d., per lb.....	.181	.189	.193	.192	.196	.207	.210	.210
Poultry:								
Broiler chicks, str. run, per 100...	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
Turkey poults, heavy, per 100.....	55.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
Turkey poults, light, per 100.....	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00
Building materials:								
2" x 4", fir, util., M ft.....	---	---	---	---	150.00	160.00	160.00	160.00
Rough boards, 1", M ft.....	---	---	---	---	195.00	200.00	206.00	211.00
Oak flooring, #1, M ft.....	223.00	212.00	204.00	217.00	227.00	224.00	238.00	238.00
Composition roofing, 90#.....	4.01	4.11	4.16	4.31	4.62	5.11	5.22	5.32
Cement, 94# bag.....	1.71	1.76	1.76	1.76	1.85	1.95	1.86	1.86
Fence posts, wood, ea.....	.854	.786	.815	.842	.844	.852	.884	.94
Food:								
Coffee, lb.....	.902	.931	.955	.965	.961	.961	.954	.967
Flour, 10 lbs.....	1.04	---	1.15	---	1.19	---	1.14	---
Sugar, 5 lbs.....	.666	.682	.684	.702	.710	.718	.730	.730
Bread, 1 lb. loaf.....	.265	.263	.266	.274	.273	.257	.276	.272
Hamburger, 1 lb.....	.700	.710	.718	---	.710	.720	.720	---
Bacon, 1 lb. sliced.....	.899	.884	.876	.730	.710	.721	.734	.744
Ice cream, 1/2 gal.....	.843	.854	.858	.832	.858	.860	.861	.870

^{1/} Prices on April 15 and Sept. 15.

REAL ESTATE VALUE AND TAXES: VALUE OF LAND AND BUILDINGS AND TAXES
LEVIED ON FARM REAL ESTATE, MISSOURI, 1962-71

Year	Value of land and buildings		Taxes levied on farm real estate 1/			
	Total	Average	Total	Average	Average taxes per	
	(million dollars)	per acre (dollars)	(million dollars)	per acre (dollars)	\$100 of full value (dollars)	
1962...	4,168	127	38.6	1.18	.93	
1963...	4,340	132	40.0	1.22	.92	
1964...	4,729	145	40.8	1.25	.86	
1965...	5,028	155	42.6	1.30	.84	
1966...	5,483	170	44.0	1.35	.79	
1967...	6,101	190	46.4	1.42	.75	
1968...	6,568	206	49.1	1.50	.73	
1969...	7,113	224	56.5	1.73	.77	
1970...	7,309	233	60.9	1.87	.80	
1971...	7,656	246	2/	2/	2/	

1/ Taxes levied in specified year relate to values for the following year.

2/ Not available at time of publication.

FARM WAGE RATES: ANNUAL AVERAGE, MISSOURI, 1962-71

Year	Per month		Per day		Per hour
	With house	With board and room	With board and room	Without board and room	without board and room
	-----dollars-----				
1962...	164	122	6.50	8.10	1.05
1963...	175	128	6.70	8.30	1.08
1964...	179	134	6.90	8.60	1.09
1965...	193	143	7.40	9.00	1.14
1966...	206	149	7.80	9.60	1.20
1967...	222	166	8.40	10.10	1.24
1968...	237	184	9.00	11.00	1.35
1969...	261	192	9.50	12.00	1.53
1970...	278	211	10.00	12.70	1.57
1971...	288	216	10.50	13.00	1.71

FARM LABOR: NUMBER OF FAMILY AND HIRED WORKERS ON FARMS, BY
MONTHS, MISSOURI, 1968-71

Month	Family workers				Hired workers				Total workers			
	1968	1969	1970	1971	1968	1969	1970	1971	1968	1969	1970	1971
	--thousands--											
January	126	134	130	142	11	9	10	13	137	143	140	155
February	142	143	140	132	11	11	10	11	153	154	150	143
March	154	154	144	151	19	18	16	20	173	172	160	171
April	166	171	163	172	20	25	21	27	186	196	184	199
May	176	157	164	164	19	34	40	31	195	191	204	195
June	189	164	170	174	48	35	44	46	237	199	214	220
July	176	173	176	157	53	49	55	53	229	222	231	210
August	185	165	173	164	53	39	42	42	238	204	215	206
September	186	188	179	178	55	51	47	51	241	239	226	229
October	173	178	177	168	50	46	44	49	223	224	221	217
November	154	152	162	146	20	19	24	18	174	171	186	164
December	157	133	149	141	12	9	12	14	169	142	161	155
Annual Average	165	159	161	157	31	29	30	31	196	188	191	188

FOOD CONSUMPTION: ANNUAL PER CAPITA CONSUMPTION OF MAJOR FOOD COMMODITIES
UNITED STATES, 1960-71

Item	1960	1965	1967	1968	1969	1970	1971
Meats (pounds)							
Beef.....	85.0	99.3	106.5	109.7	110.8	113.7	113.6
Veal.....	6.1	5.2	3.8	3.6	3.3	2.9	2.7
Lamb and mutton.....	4.8	3.7	3.9	3.7	3.4	3.3	3.2
Pork (excluding lard).....	64.9	58.5	64.1	66.2	65.0	66.4	72.7
Fish (edible pounds).....	10.3	10.9	10.9	11.0	11.1	11.4	11.2
Poultry (pounds ready-to-cook)							
Chicken.....	28.0	33.3	37.2	37.5	39.1	41.4	40.3
Turkey.....	6.1	7.5	8.6	7.9	8.3	8.1	8.3
Eggs (number).....	334	314	324	321	318	319	321
Dairy products (pounds)							
Cheese	8.3	9.5	10.1	10.6	11.0	11.5	12.0
Condensed and evaporated milk.....	13.7	10.6	9.0	8.9	7.9	7.1	6.8
Fluid milk and cream.....	321	301	285	280	272	264	258
Ice cream.....	18.3	18.5	17.8	18.4	18.0	17.7	17.6
Fats and oils (pounds)							
Butter.....	7.5	6.4	5.5	5.7	5.4	5.3	5.1
Margarine.....	9.4	9.9	10.5	10.8	10.8	11.0	11.1
Lard.....	7.6	6.4	5.4	5.6	5.1	4.6	4.5
Shortening.....	12.6	14.0	15.9	16.3	17.1	17.3	17.1
Other edible fats and oils.....	11.5	14.1	15.1	16.0	16.8	18.2	18.6
Vegetables (pounds, excluding potatoes)							
Fresh vegetables.....	105.8	98.4	98.1	98.7	98.9	98.9	97.9
Canned and frozen vegetables.....	50.5	54.9	57.9	60.1	60.4	61.0	60.7
Fruits (pounds)							
Citrus fruit.....	33.7	29.0	31.6	26.3	28.3	28.6	29.3
Apples.....	18.2	16.3	16.2	15.7	15.1	18.1	17.2
Other fruit (excluding melons).....	41.3	35.6	33.1	36.3	35.6	34.3	36.0
Canned fruit.....	22.6	23.4	22.6	21.9	24.0	22.5	22.2
Canned juice.....	13.0	10.8	11.7	12.2	14.6	13.8	14.6
Frozen fruit.....	9.1	8.5	10.1	9.4	9.3	9.8	10.4
Dried fruit.....	3.1	3.0	2.8	2.8	2.7	2.7	2.9
Grains (pounds)							
Cornmeal and flour.....	6.6	6.5	7.2	7.4	7.4	7.4	7.4
Corn syrup.....	10.1	13.6	14.1	14.8	15.4	15.4	16.6
Wheat flour.....	118	113	112	112	112	112	110
Wheat cereals.....	2.8	2.9	2.9	2.9	2.9	2.9	2.9
Rice, milled.....	6.1	7.6	7.5	7.9	8.3	6.7	7.6
Miscellaneous items (pounds)							
Potatoes (fresh equivalent).....	108.3	107.6	111.5	115.8	117.5	119.1	122.5
Dry edible beans.....	7.3	6.6	6.9	6.3	6.8	5.9	6.3
Melons.....	25.8	23.6	22.4	22.4	23.1	23.3	22.2
Sugar.....	97.6	96.4	37.3	100.1	100.1	102.5	101.6
Coffee (green beans).....	15.8	14.8	14.3	14.2	13.9	13.6	13.3
Cocoa beans.....	3.6	4.0	4.2	4.3	3.9	3.9	3.9
Peanuts (shelled).....	4.9	5.6	5.7	5.8	5.9	5.9	5.8

CLIMATOLOGICAL DATA: AVERAGE TEMPERATURE, PRECIPITATION AND SNOWFALL,
SELECTED WEATHER STATIONS, BY MONTHS, MISSOURI 1971

AVERAGE TEMPERATURE (DEGREES FAHRENHEIT)

Weather Station	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Arcadia	31.2	36.9	44.1	56.7	62.5	76.3	75.2	73.8	72.3	64.4	46.9	43.8	57.0
Bethany	19.9	26.1	38.1	55.0	60.6	77.7	73.2	73.8	69.2	61.7	42.8	33.8	52.7
Caruthersville. .	34.5	38.6	45.1	59.9	65.2	79.4	78.6	76.8	74.6	68.1	49.5	47.7	59.8
Columbia ¹	27.2	32.2	41.8	56.4	61.3	77.5	74.4	74.7	71.3	63.0	45.6	39.7	55.4
Eldon	30.0	35.4	44.9	58.4	64.2	77.7	76.9	76.4	71.7	65.2	46.9	41.6	57.4
Kansas City ¹ . .	27.7	31.5	43.7	59.7	64.4	79.4	76.4	78.3	72.6	64.0	46.9	37.0	56.8
Kirksville FAA. .	19.3	26.4	37.4	53.7	59.0	76.1	71.5	72.7	68.0	60.2	42.0	33.6	51.7
Louisiana	26.0	32.4	41.9	56.3	60.7	77.5	73.6	73.7	70.8	63.2	45.5	39.0	55.1
Neosho	34.6	37.3	46.7	58.9	64.8	77.1	76.1	75.0	71.7	64.0	48.9	44.6	58.3
Nevada	31.0	34.5	45.1	58.5	63.8	77.3	75.4	75.6	71.5	64.3	48.7	41.6	57.3
St. Louis ¹ . . .	27.4	33.9	41.7	55.9	62.3	78.9	75.4	75.7	72.5	63.7	46.0	40.6	56.2
Sikeston	31.5	35.6	43.1	58.0	63.6	79.1	77.1	74.7	73.0	66.2	47.5	44.6	57.8
Springfield ¹ . .	31.4	34.4	44.0	55.9	62.5	77.6	76.0	76.2	71.6	62.4	46.1	42.8	56.7
Tarkio	20.2	25.4	38.1	55.7	61.4	77.5	73.7	74.3	69.2	61.1	42.7	32.5	52.7
West Plains . . .	31.9	36.4	43.4	54.8	61.9	76.3	75.2	74.2	72.0	63.2	45.4	43.2	56.5

PRECIPITATION (INCHES OF WATER)

Weather Station	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Arcadia	1.81	3.45	1.75	1.86	3.49	4.04	2.42	4.26	2.11	0.33	2.65	7.80	35.97
Bethany	0.95	1.22	0.65	1.74	3.44	2.59	3.33	1.89	2.70	5.16	3.50	2.23	29.40
Caruthersville. .	1.48	4.72	2.17	2.46	4.50	3.76	4.57	6.74	2.13	1.38	1.62	4.80	40.33
Columbia ¹	1.62	2.39	0.78	1.38	4.30	2.70	3.30	1.16	2.65	1.94	2.41	4.21	28.84
Eldon	1.44	2.27	1.22	1.83	4.06	3.07	3.31	3.63	4.23	3.01	2.72	4.34	35.13
Kansas City ¹ . .	1.48	0.89	0.87	1.29	3.02	3.20	3.13	1.04	2.70	3.47	1.68	3.82	26.59
Kirksville FAA. .	1.34	0.91	0.78	0.95	4.11	2.07	2.10	4.75	5.40	3.70	2.49	6.05	34.65
Louisiana	1.36	1.80	0.25	0.88	3.41	1.25	3.24	1.90	2.33	2.16	1.83	3.70	24.11
Neosho.	1.45	2.15	0.74	2.38	2.56	3.49	3.00	1.31	4.86	3.85	2.77	5.58	34.14
Nevada.	2.45	2.42	1.09	2.08	3.54	6.61	5.74	0.16	4.54	4.22	2.03	4.44	39.32
St. Louis ¹ . . .	0.66	3.08	1.81	1.65	5.66	2.43	4.70	0.08	3.98	1.51	1.67	6.50	33.73
Sikeston.	3.77	4.78	1.53	2.38	3.35	6.39	4.87	4.82	5.24	1.70	2.54	4.20	45.57
Springfield ¹ . .	1.23	2.37	1.22	3.14	3.84	3.64	2.54	2.30	5.07	3.63	2.66	6.24	37.88
Tarkio.	1.38	1.62	0.76	0.98	4.30	1.96	4.85	1.22	1.75	3.92	4.03	0.62	27.39
West Plains . . .	3.20	2.81	1.26	2.80	5.38	1.48	3.15	6.48	2.30	0.50	2.15	9.81	41.32

SNOWFALL (INCHES OF SNOW)

Weather Station	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Arcadia . . . . .	.2	.6	2.3	10.6	.0	.0	.0	.0	.0	.0	2.0	.0	15.7
Bethany	10.3	6.0	10.9	T	.0	.0	.0	.0	.0	.0	6.3	T	33.5
Caruthersville. .	1.0	6.0	4.0	T	.0	.0	.0	.0	.0	.0	3.0	.0	14.0
Columbia ¹	1.0	2.2	1.9	3.3	.0	.0	.0	.0	.0	.0	8.3	T	16.7
Eldon . . . . .	.3	1.7	1.5	1.7	.0	.0	.0	.0	.0	.0	5.0	.0	10.2
Kansas City ¹ . .	1.3	8.2	7.4	.0	.0	.0	.0	.0	.0	.0	.2	1.0	18.1
Kirksville FAA. .	8.6	6.7	7.5	T	.0	.0	.0	.0	.0	.0	8.0	T	30.8
Louisiana	4.7	T	T	T	.0	.0	.0	.0	.0	.0	2.0	T	6.7
Neosho.	T	5.2	1.0	T	.0	.0	.0	.0	.0	.0	3.0	.0	9.2
Nevada.	T	5.0	3.0	.0	.0	.0	.0	.0	.0	.0	2.0	.0	10.0
St. Louis ¹ . . .	.4	1.4	.2	6.5	.0	.0	.0	.0	.0	.0	1.3	.0	9.8
Sikeston.	T	M	T	.0	.0	.0	.0	.0	.0	.0	-	.0	---
Springfield ¹ . .	.1	7.1	2.8	7.1	.0	.0	.0	.0	.0	.0	2.8	T	19.9
Tarkio.	12.5	15.0	8.5	T	.0	.0	.0	.0	.0	.0	.0	1.5	37.5
West Plains . . .	.5	5.8	T	5.0	.0	.0	.0	.0	.0	.0	4.0	T	15.3

T--Trace, an amount too small to measure.

NOTE--Data furnished by NOAA, National Weather Service.

¹Airport.

SPECIAL CENSUS SUPPLEMENT

The following pages present selected county data available from the U.S. Census of Agriculture for 1969 and the 1970 Census of Population.

FARMS, LAND AND VALUES: NUMBERS OF FARMS, LAND IN FARMS AND VALUE OF LAND AND BUILDINGS AND SALES,
BY COUNTIES, MISSOURI, CENSUS OF AGRICULTURE, 1969

County					1969			Value of farm products sold (dollars)	
	Number of farms		Land in farms (acres)		Average size of farms (acres)	Percent of land area in farms	Avg. value of land and bldgs. per farm (dol.)	Total	Average per farm
	1969	1964	1969	1964	(acres)				
Adair	1,234	1,276	312,391	312,775	253.1	85.4	42,601	9,889,578	8,014
Andrew	1,352	1,312	265,996	250,635	196.7	95.4	54,919	17,453,560	12,909
Atchison	946	869	365,608	320,855	386.4	104.0	121,651	26,024,416	27,509
Audrain	1,584	1,582	422,199	406,155	266.5	95.3	75,490	25,819,467	16,300
Barry	2,014	2,335	318,507	350,415	158.1	63.6	28,161	16,019,942	7,954
Barton	1,159	1,270	350,155	340,145	302.1	92.1	56,161	13,986,483	12,067
Bates	1,865	1,862	518,078	476,965	277.7	96.3	62,993	21,883,309	11,733
Benton	1,088	1,292	316,114	371,655	290.5	67.2	40,251	9,791,384	8,999
Bollinger	1,075	1,290	231,624	248,025	215.4	58.3	29,375	6,440,133	5,990
Boone	1,524	1,637	324,099	342,735	212.6	73.9	60,616	12,244,596	8,034
Buchanan	1,186	1,208	218,289	204,715	184.0	84.5	54,268	16,213,957	13,671
Butler	1,626	1,729	295,475	264,285	181.7	64.6	47,213	10,274,358	6,318
Caldwell	1,187	1,114	266,283	259,315	224.3	96.8	49,018	12,555,079	10,577
Callaway	1,581	1,707	376,872	392,405	238.3	70.5	46,277	16,396,743	10,371
Camden	540	674	180,510	199,415	334.2	44.1	30,280	3,494,189	6,470
Cape Gir.	1,754	1,711	305,318	297,365	174.0	83.1	40,622	14,960,604	8,529
Carroll	1,509	1,459	439,527	418,945	291.2	98.5	76,258	21,541,176	14,275
Carter	215	260	55,538	67,793	258.3	17.1	22,389	697,316	3,243
Cass	1,969	1,893	390,029	378,115	198.0	87.3	70,731	19,591,359	9,949
Cedar	1,133	1,255	241,637	263,755	213.2	76.1	30,063	6,530,702	5,764
Chariton	1,707	1,687	454,710	422,765	266.3	94.3	68,543	22,524,811	13,195
Christian	1,553	1,636	238,331	249,505	153.4	65.7	33,788	10,372,847	6,679
Clark	1,017	1,022	298,334	280,625	293.3	92.2	59,097	10,582,124	10,405
Clay	981	968	196,779	198,615	200.5	74.6	97,689	15,136,893	15,430
Clinton	1,045	972	243,644	239,945	233.1	90.7	68,915	21,306,964	20,389
Cole	1,107	1,216	196,920	216,255	177.8	80.1	28,409	7,026,896	6,347
Cooper	1,278	1,350	344,117	348,015	269.2	95.1	55,514	18,337,541	14,348
Crawford	758	868	208,819	233,095	275.4	42.9	40,091	4,069,645	5,368
Dade	1,124	1,277	279,079	287,735	248.2	86.5	43,108	10,594,745	9,425
Dallas	1,238	1,536	240,781	266,225	194.4	70.1	29,382	9,237,196	7,461
Daviess	1,397	1,430	334,343	325,665	239.3	92.8	49,882	16,188,393	11,587
Dekalb	1,163	1,121	266,911	242,825	229.5	98.6	61,444	19,374,708	16,659
Dent	818	1,046	235,638	266,785	288.0	48.7	27,610	3,484,905	4,260
Douglas	1,250	1,594	300,004	358,525	240.0	58.0	24,115	7,027,365	5,621
Dunklin	1,447	1,645	331,943	313,155	229.4	95.5	96,766	21,676,561	14,980
Franklin	2,044	2,344	352,720	387,555	172.5	59.0	42,716	14,154,535	6,924
Gasconade	983	1,106	232,353	250,135	236.3	69.9	32,891	5,816,299	5,916
Gentry	1,104	1,074	299,648	282,555	271.4	95.9	53,207	14,809,633	13,414
Greene	2,301	2,652	307,140	316,225	133.4	70.9	43,033	16,105,944	6,999
Grundy	1,104	1,100	263,136	250,835	238.3	94.5	53,250	12,838,217	11,628
Harrison	1,572	1,508	429,945	419,355	273.5	93.3	44,424	17,713,831	11,268
Henry	1,549	1,617	403,387	393,175	260.4	85.9	58,364	17,088,827	11,032
Hickory	715	670	191,162	182,425	267.3	79.2	36,050	4,973,573	6,956
Holt	964	847	284,464	254,785	295.0	97.1	85,503	18,721,190	19,420
Howard	937	909	278,714	258,215	297.4	92.4	62,912	13,347,605	14,245
Howell	1,672	2,026	337,259	364,875	201.7	57.3	24,993	9,331,672	5,581
Iron	294	465	73,170	103,645	248.8	20.6	31,435	2,325,889	7,911
Jackson	1,286	1,147	202,247	214,515	157.2	52.4	86,696	13,765,263	10,703
Jasper	1,690	1,926	324,988	315,835	192.3	79.1	47,565	16,633,129	9,842
Jefferson	911	840	170,755	165,785	187.4	40.0	54,943	4,839,579	5,312
Johnson	2,016	2,049	450,926	454,245	223.6	85.3	52,484	19,054,466	9,451
Knox	1,005	939	324,908	295,755	323.2	99.2	62,254	13,241,566	13,175
Laclede	1,322	1,649	297,972	357,685	225.3	60.5	32,012	9,305,630	7,039
Lafayette	1,973	1,889	384,904	363,955	195.0	95.2	62,313	30,136,415	15,274
Lawrence	2,128	2,205	327,817	332,915	154.0	82.7	32,611	16,739,150	7,866
Lewis	1,078	1,030	299,923	287,365	278.2	92.3	56,846	14,292,506	13,258
Lincoln	1,598	1,528	325,343	310,795	203.5	81.3	59,889	22,731,904	14,225
Linn	1,386	1,387	365,783	346,535	263.9	91.8	49,907	16,460,079	11,875
Livingston	1,233	1,140	321,300	284,005	260.5	94.7	56,583	13,785,441	11,180
McDonald	1,113	1,601	211,031	235,105	189.6	61.1	36,569	15,036,400	13,509

FARMS, LAND AND VALUES: NUMBERS OF FARMS, LAND IN FARMS AND VALUE OF LAND AND BUILDINGS AND SALES,
BY COUNTIES, MISSOURI, CENSUS OF AGRICULTURE, 1969 (cont.)

County	Number of farms		Land in farms (acres)		1969			Value of farm products sold (dollars)	
	1969	1964	1969	1964	Average	Percent of	Avg. value	Total	Average
					size of	land area	of land and		
					farms	in farms	bldgs. per		
					(acres)		farm (dol.)		per farm
Macon	1,672	1,701	444,166	428,855	265.6	87.0	41,882	14,976,989	8,957
Madison	433	451	106,371	112,425	245.6	33.5	28,215	3,055,296	7,056
Maries	830	1,003	230,798	257,455	278.0	68.7	24,209	4,422,705	5,328
Marion	1,107	1,021	275,251	251,695	248.6	98.2	62,026	13,221,388	11,943
Mercer	932	954	260,776	260,705	279.8	89.6	41,988	9,565,886	10,263
Miller	1,143	1,320	251,222	266,985	219.7	65.4	24,671	11,860,116	10,376
Mississippi	488	676	249,208	260,615	510.6	93.8	204,014	15,849,225	32,477
Moniteau	1,151	1,144	243,091	230,035	211.1	90.7	36,742	10,811,297	9,392
Monroe	1,400	1,399	391,905	377,875	279.9	91.5	61,710	18,002,813	12,859
Montgomery	1,224	1,209	276,611	279,675	225.9	80.9	58,864	13,902,323	11,358
Morgan	1,135	1,143	246,196	249,365	216.9	65.0	32,180	10,732,761	9,456
New Madrid	966	1,418	381,226	394,895	394.6	87.7	188,854	22,404,057	23,192
Newton	1,779	2,216	260,838	279,775	146.6	64.8	30,632	14,140,716	7,948
Nodaway	2,145	2,192	563,895	536,805	262.8	100.5	67,430	36,039,917	16,801
Oregon	799	1,165	228,980	299,625	286.5	45.6	29,360	6,206,830	7,768
Osage	1,245	1,348	310,682	332,945	249.5	79.9	25,850	13,535,718	10,872
Ozark	815	1,097	242,838	299,865	297.9	51.9	26,150	4,935,380	6,055
Pemiscot	941	1,138	306,851	298,605	326.0	97.3	156,964	20,197,287	21,463
Perry	1,297	1,390	252,464	255,435	194.6	83.8	40,392	14,047,763	10,830
Pettis	1,656	1,747	407,169	399,375	245.8	93.7	58,522	19,828,546	11,973
Phelps	850	1,186	227,142	262,545	267.2	52.4	36,211	5,195,974	6,112
Pike	1,382	1,360	362,205	361,755	262.0	83.1	58,024	19,656,224	14,223
Platte	1,231	987	228,283	199,425	185.4	83.6	81,696	12,755,844	10,362
Polk	1,848	2,007	341,284	349,185	184.6	83.7	33,567	14,190,407	7,678
Pulaski	617	651	156,636	162,215	253.8	44.5	25,604	3,430,359	5,559
Putnam	1,015	1,031	296,813	292,775	292.4	89.5	39,495	10,313,875	10,161
Ralls	944	960	274,703	259,245	290.9	89.8	74,161	11,034,830	11,689
Randolph	1,094	1,135	257,681	241,575	235.5	85.1	49,228	9,358,205	8,554
Ray	1,489	1,580	328,894	308,475	220.8	89.7	61,879	17,933,773	12,044
Reynolds	392	552	136,275	136,595	347.6	26.1	35,002	1,243,886	3,173
Ripley	628	860	143,229	154,275	228.0	35.0	29,443	3,136,950	4,995
St. Charles	1,385	1,315	276,693	254,855	199.7	78.5	92,264	15,905,480	11,484
St. Clair	1,100	1,181	319,336	329,705	290.3	71.6	46,624	9,781,652	8,892
St. Francois	703	907	133,900	152,735	190.4	45.8	33,381	5,349,917	7,610
St. Louis	717	706	101,309	82,761	141.3	31.7	129,519	8,101,909	11,299
Ste. Gen.	782	801	199,864	199,655	255.5	62.5	41,284	8,467,428	10,827
Saline	1,657	1,636	467,452	445,655	282.1	96.4	83,049	29,353,605	17,714
Schuyler	703	739	178,846	180,265	254.4	91.3	41,321	6,435,900	9,154
Scotland	918	918	259,399	249,855	282.5	91.9	50,867	10,365,430	11,291
Scott	962	963	253,438	244,955	263.4	94.0	90,773	14,338,432	14,904
Shannon	528	713	135,940	184,125	257.4	21.3	30,807	2,464,875	4,668
Shelby	1,047	1,027	302,913	300,095	289.3	94.4	62,237	16,181,070	15,454
Stoddard	1,933	2,033	472,856	432,075	244.6	89.8	83,030	23,415,710	12,113
Stone	910	1,079	170,109	190,765	186.9	59.2	35,696	6,812,953	7,486
Sullivan	1,300	1,373	389,771	381,495	299.8	93.1	39,861	16,501,224	12,693
Taney	658	890	195,081	232,595	296.4	49.5	33,896	3,140,920	4,773
Texas	1,629	2,083	411,619	447,135	252.6	54.4	26,966	8,799,848	5,401
Vernon	1,711	1,789	466,144	457,825	272.4	86.9	49,604	15,934,157	9,312
Warren	808	834	176,081	185,285	217.9	64.5	56,495	7,434,798	9,201
Washington	477	695	119,759	153,115	251.0	24.6	32,373	2,719,395	5,701
Wayne	509	628	129,422	138,925	254.2	26.4	26,081	2,742,602	5,388
Webster	1,541	1,817	269,613	305,095	174.9	71.4	30,230	11,666,784	7,570
Worth	542	532	163,274	148,875	301.2	95.5	60,474	6,287,575	11,600
Wright	1,497	1,864	318,185	348,285	212.5	72.7	22,972	9,845,137	6,576
STATE	137,067	147,315	32,420,284	32,691,500	236.5	73.4	53,034	1,460,032,829	10,651

CROPS HARVESTED: FARMS REPORTING, ACRES HARVESTED AND PRODUCTION OF SPECIFIED CROPS,
BY COUNTIES, MISSOURI, CENSUS OF AGRICULTURE, 1969

County	: Corn for grain			: Corn for silage :			: Sorghums			: Wheat for grain		
	: Farms	:	:	: Farms	:	:	: Farms	:	:	: Farms	:	:
	: report-	:	:	: report-	:	:	: report-	:	:	: report-	:	:
	: ing	: Acres	: Bushels	: ing	: Acres	: ing	: Acres	: Bushels	: ing	: Acres	: Bushels	
Adair	534	19,081	1,069,291	79	1,599	6	85	3,150	169	3,141	82,988	
Andrew	793	43,708	3,137,218	92	1,858	62	1,893	117,046	225	4,605	136,575	
Atchison	762	91,604	8,388,143	79	3,318	63	3,361	266,241	130	6,486	223,405	
Audrain	912	59,389	3,587,683	180	4,231	150	6,022	439,118	651	16,338	497,152	
Barry	117	2,513	101,775	49	865	25	643	22,535	150	2,464	66,098	
Barton	556	25,624	1,423,963	129	2,492	315	12,703	827,085	718	29,972	841,831	
Bates	911	60,565	4,027,945	114	2,508	330	14,057	895,229	639	16,882	470,018	
Benton	416	18,154	961,500	65	1,033	33	413	18,847	243	4,775	133,931	
Bollinger	399	13,657	628,869	19	349	6	111	7,826	301	5,515	158,076	
Boone	430	22,732	1,165,942	46	1,429	31	2,084	108,053	330	9,622	244,761	
Buchanan	602	35,359	2,721,902	60	970	106	4,263	318,656	432	13,798	421,799	
Butler	338	8,963	394,805	45	755	71	1,950	70,429	615	15,995	484,750	
Caldwell	582	27,003	1,567,510	65	1,610	41	1,457	85,524	342	6,380	181,782	
Callaway	544	26,523	1,414,325	98	2,785	31	1,386	67,797	367	9,182	262,446	
Camden	41	1,560	93,429	8	661	1	15	1,000	4	36	970	
Cape Gir.	938	29,379	1,911,927	143	2,849	7	103	5,110	824	14,721	465,520	
Carroll	857	64,217	3,565,326	118	3,562	58	1,733	95,156	659	23,986	648,573	
Carter	25	365	18,584	2	9	2	11	280	4	54	1,872	
Cass	819	48,754	3,041,928	100	2,882	202	7,001	450,333	393	7,696	207,758	
Cedar	263	6,824	261,299	11	214	68	1,667	55,215	169	4,038	105,731	
Chariton	852	50,280	2,957,298	92	2,528	16	335	15,136	668	14,463	372,444	
Christian	62	1,657	65,266	82	1,657	4	59	2,659	61	801	21,623	
Clark	657	47,034	3,054,581	71	1,697	6	125	7,494	334	6,472	168,203	
Clay	278	19,896	1,247,047	29	1,220	31	1,536	93,899	145	6,380	183,247	
Clinton	456	28,307	1,735,532	82	2,526	72	3,221	236,725	191	4,237	127,841	
Cole	350	8,473	387,408	105	1,438	33	425	21,138	278	4,030	104,572	
Cooper	661	32,915	1,796,991	131	4,076	87	2,275	121,263	494	11,809	334,989	
Crawford	108	2,858	174,032	33	496	6	252	13,231	33	643	17,687	
Dade	211	9,399	327,360	30	553	48	1,845	93,284	312	11,777	335,251	
Dallas	100	2,005	76,769	36	690	14	252	12,982	49	635	18,515	
Daviess	803	44,527	2,936,585	106	1,789	59	2,104	136,572	426	8,395	258,443	
DeKalb	634	30,055	1,979,754	89	2,054	49	1,255	72,702	312	5,236	160,579	
Dent	89	2,538	130,382	12	244	4	83	1,300	25	306	5,878	
Douglas	25	777	65,375	6	132	3	90	4,527	7	116	2,280	
Dunklin	237	7,173	393,229	24	242	46	1,482	67,611	1,065	42,408	1,281,874	
Franklin	860	20,673	1,125,888	275	4,153	27	440	23,826	717	13,232	381,662	
Gasconade	484	10,653	574,535	171	1,750	35	487	23,153	418	6,134	159,811	
Gentry	595	40,133	2,637,290	74	1,460	51	2,754	155,416	210	4,373	125,134	
Greene	153	4,844	192,882	85	2,389	22	870	30,117	108	1,954	54,772	
Grundy	584	38,162	2,372,896	75	1,839	25	884	42,334	117	1,719	53,975	
Harrison	860	51,182	3,449,287	164	3,531	83	3,216	175,018	181	3,219	91,071	
Henry	637	39,362	2,601,916	39	1,052	165	6,276	429,634	395	10,781	284,965	
Hickory	175	4,095	184,544	26	635	19	460	15,889	77	1,234	31,257	
Holt	728	71,478	5,932,329	37	2,201	26	1,196	103,014	129	4,549	141,010	
Howard	426	33,329	2,182,382	82	3,301	2	21	1,810	265	8,425	241,283	
Howell	62	907	40,424	32	454	21	535	12,905	49	533	10,657	
Iron	21	470	23,399	1	15	2	66	3,735	6	120	4,010	
Jackson	414	30,737	2,009,018	39	1,712	93	4,010	275,141	223	7,318	204,851	
Jasper	449	18,033	905,696	100	1,888	270	11,037	575,164	709	27,168	814,076	
Jefferson	217	4,162	226,833	45	845	16	172	10,384	170	3,844	116,391	
Johnson	768	33,273	1,842,777	111	2,499	178	5,642	319,508	419	7,560	194,148	
Knox	585	34,843	2,097,211	78	1,857	6	153	11,210	290	5,204	137,514	
Laclede	126	2,886	154,086	58	1,171	4	34	1,330	54	917	24,803	
Lafayette	1,202	70,917	4,955,882	205	5,258	99	2,085	147,670	809	14,824	409,227	
Lawrence	312	7,482	307,630	123	2,381	48	946	38,305	412	8,440	219,044	
Lewis	641	40,829	2,893,830	150	3,519	8	191	16,956	452	12,264	335,104	
Lincoln	824	46,882	3,102,638	159	3,971	6	115	8,735	571	14,752	472,119	
Linn	615	26,876	1,502,315	85	2,548	37	1,316	90,933	261	5,372	118,049	
Livingston	661	35,629	2,180,971	88	1,933	32	1,045	53,326	383	7,824	203,415	
McDonald	25	408	15,091	2	12	10	316	11,276	49	2,414	59,020	

CROPS HARVESTED: FARMS REPORTING, ACRES HARVESTED AND PRODUCTION OF SPECIFIED CROPS,
BY COUNTIES, MISSOURI, CENSUS OF AGRICULTURE, 1969 (cont.)

County	: Corn for grain			: Corn for silage :			: Sorghums			: Wheat for grain		
	: Farms	:	:	: Farms	:	:	: Farms	:	:	: Farms	:	:
	: report-	:	:	: report-	:	:	: report-	:	:	: report-	:	:
	: ing	: Acres	: Bushels	: ing	: Acres	: ing	: Acres	: Bushels	: ing	: Acres	: Bushels	
Macon	663	31,958	1,840,052	88	2,233	10	324	6,915	305	5,162	133,656	
Madison	35	556	32,760	11	388	6	108	6,690	33	495	16,076	
Maries	201	5,142	293,572	27	391	18	333	15,458	134	1,634	43,400	
Marion	691	38,153	2,656,713	153	2,568	28	1,128	61,927	517	11,993	367,330	
Mercer	468	22,967	1,383,347	88	1,496	25	379	23,794	59	1,127	29,867	
Miller	184	5,004	345,853	61	706	22	435	12,710	124	1,662	48,359	
Mississippi	265	31,674	2,461,730	37	1,488	3	330	16,553	324	16,578	581,622	
Moniteau	484	23,234	1,074,186	78	1,543	95	3,675	194,696	251	5,581	146,332	
Monroe	715	36,961	2,064,731	112	3,185	102	3,753	239,437	535	11,765	331,522	
Montgomery	675	34,483	2,143,079	131	2,157	18	495	20,463	615	13,645	437,313	
Morgan	380	14,268	659,995	87	1,595	62	2,176	103,254	160	2,627	66,318	
New Madrid	421	29,830	2,087,138	18	499	55	4,972	292,537	750	36,087	1,247,681	
Newton	154	3,756	141,676	56	1,443	29	1,752	34,458	293	8,723	231,551	
Nodaway	1,471	87,347	6,467,617	201	5,268	89	2,930	180,280	163	3,340	98,680	
Oregon	42	711	25,664	17	223	5	80	2,457	40	860	26,873	
Osage	416	10,927	621,946	144	1,775	39	470	27,431	343	4,723	116,573	
Ozark	3	16	580	3	54	3	22	620	6	64	1,843	
Pemiscot	107	4,129	305,700	7	354	12	613	42,830	691	24,203	805,607	
Perry	718	26,752	1,885,802	105	1,340	3	52	3,561	605	12,581	436,838	
Pettis	900	58,350	3,297,571	123	3,057	177	7,916	443,210	598	13,474	381,705	
Phelps	115	1,956	114,932	21	527	9	129	6,844	80	1,083	26,746	
Pike	763	46,454	2,657,086	176	4,322	14	232	14,562	450	10,466	282,610	
Platte	429	25,301	1,724,706	42	2,188	175	7,858	518,646	436	17,550	517,711	
Polk	221	5,206	223,476	61	1,353	40	718	34,238	167	3,253	94,079	
Pulaski	96	3,142	184,073	38	562	--	--	--	25	255	5,212	
Putnam	408	16,903	1,104,087	60	1,299	12	171	9,435	27	534	17,062	
Ralls	515	30,489	1,856,424	106	2,253	24	1,022	52,770	403	9,389	286,002	
Randolph	449	22,270	1,199,426	46	1,167	21	825	45,351	273	5,475	155,045	
Ray	683	51,788	3,124,974	79	3,131	37	1,295	74,908	420	12,357	330,651	
Reynolds	18	324	8,729	4	59	2	30	920	8	125	4,360	
Ripley	81	1,307	45,496	15	322	26	860	44,385	86	1,641	48,815	
St. Charles	799	39,089	2,891,682	133	2,771	8	119	3,475	737	25,203	917,721	
St. Clair	411	17,648	1,055,539	62	1,052	109	3,356	187,765	350	10,083	285,481	
St. Francois	137	2,711	166,231	38	791	2	43	1,425	64	802	25,409	
St. Louis	209	10,253	706,060	17	291	3	90	4,900	222	10,516	365,637	
Ste. Gen.	317	9,891	744,477	42	566	6	201	16,057	228	5,462	195,686	
Saline	1,031	86,400	5,731,642	148	3,960	68	2,330	113,077	597	17,254	463,219	
Schuyler	286	10,282	647,090	49	647	6	423	9,400	69	1,488	42,133	
Scotland	560	29,817	1,890,722	58	1,459	13	169	13,768	213	3,981	105,602	
Scott	568	32,857	2,187,212	40	1,077	10	842	55,188	624	22,556	736,676	
Shannon	29	473	26,971	2	4	1	17	425	15	154	4,384	
Shelby	622	37,593	2,079,177	92	2,390	16	296	18,820	385	8,762	255,513	
Stoddard	623	32,389	2,050,618	86	2,536	63	5,123	284,826	1,027	35,675	213,423	
Stone	11	318	8,562	13	391	2	23	1,850	10	211	5,578	
Sullivan	488	22,869	1,272,300	89	2,399	8	101	4,854	60	1,423	34,397	
Taney	8	114	4,148	3	28	3	130	6,200	2	63	1,560	
Texas	62	1,225	64,825	17	392	8	141	9,465	59	993	23,816	
Vernon	738	45,637	2,920,741	59	950	356	18,238	1,158,524	703	22,571	643,377	
Warren	445	19,464	1,319,561	102	1,400	14	302	13,348	428	10,336	319,526	
Washington	30	471	23,308	3	43	--	--	--	5	94	3,404	
Wayne	106	3,215	146,106	20	732	26	1,016	37,914	46	736	27,825	
Webster	110	1,783	93,554	128	2,857	8	52	1,726	33	690	16,904	
Worth	282	16,221	1,041,723	49	1,010	11	251	12,940	56	1,014	33,466	
Wright	53	790	38,451	30	368	2	28	799	17	290	6,368	
STATE	49,482	2,654,981	169,466,544	8,209	186,755	5,275	198,938	11,820,028	34,110	906,377	26,961,174	

CROPS HARVESTED: FARMS REPORTING, ACRES HARVESTED AND PRODUCTION OF SPECIFIED CROPS,
BY COUNTIES, MISSOURI, CENSUS OF AGRICULTURE, 1969 (cont.)

County	Soybeans for beans			Hay			Cotton			Tobacco		
	Farms			Farms			Farms			Farms		
	report-			report-			report-			report-		
	ing	Acres	Bushels	ing	Acres	Tons	ing	Acres	Bales	ing	Acres	Pounds
Adair	494	26,215	606,899	784	39,805	57,600	-	-	-	-	-	-
Andrew	700	38,074	1,128,254	817	21,002	55,534	-	-	-	3	4	8,285
Atchison	557	43,438	1,581,431	459	11,484	31,596	-	-	-	-	-	-
Audrain	749	55,101	1,270,632	704	22,278	41,052	-	-	-	-	-	-
Barry	17	396	7,038	1,094	29,266	54,802	-	-	-	-	-	-
Barton	757	62,977	1,604,489	607	31,207	47,710	-	-	-	-	-	-
Bates	861	49,149	1,334,571	1,048	37,195	77,994	1	66	9	-	-	-
Benton	227	10,029	254,913	707	31,900	60,346	-	-	-	-	-	-
Bollinger	227	15,366	288,573	588	16,838	25,262	5	106	105	-	-	-
Boone	298	14,336	286,522	796	24,095	43,814	-	-	-	15	24	39,060
Buchanan	578	29,734	943,513	548	11,962	30,572	-	-	-	179	415	1,007,462
Butler	994	138,190	2,355,811	273	6,673	9,836	677	12,941	12,246	-	-	-
Caldwell	534	25,166	640,078	741	25,391	47,922	-	-	-	-	-	-
Callaway	345	14,706	297,182	900	30,459	54,061	-	-	-	5	9	16,075
Camden	4	151	4,020	293	10,195	17,338	-	-	-	-	-	-
Cape Gir.	555	24,481	661,825	1,033	28,429	54,106	1	6	8	-	-	-
Carroll	811	56,402	1,491,203	711	26,112	48,426	-	-	-	1	1	1,100
Carter	8	347	5,468	86	3,407	4,290	1	38	23	-	-	-
Cass	645	27,205	723,389	1,113	34,940	74,189	-	-	-	-	-	-
Cedar	199	6,997	141,171	659	23,968	42,936	-	-	-	-	-	-
Chariton	847	48,321	1,238,798	949	31,191	58,812	-	-	-	80	104	204,380
Christian	4	79	1,725	893	30,710	54,954	-	-	-	-	-	-
Clark	645	41,935	987,363	529	16,472	31,653	-	-	-	-	-	-
Clay	213	10,141	304,741	460	14,968	33,210	-	-	-	24	33	69,998
Clinton	394	16,528	469,926	576	21,379	43,619	-	-	-	12	13	30,820
Cole	48	1,058	23,923	777	20,920	43,959	-	-	-	4	2	4,415
Cooper	358	12,483	269,796	733	23,873	52,889	-	-	-	-	-	-
Crawford	16	1,085	28,228	431	15,094	26,137	-	-	-	-	-	-
Dade	224	12,279	299,312	626	21,870	42,343	-	-	-	-	-	-
Dallas	4	57	1,252	789	29,462	52,371	-	-	-	-	-	-
Daviess	791	49,625	1,362,848	808	24,746	56,420	-	-	-	-	-	-
DeKalb	576	26,248	704,531	766	28,219	62,063	-	-	-	2	2	4,166
Dent	1	11	417	409	13,484	18,674	-	-	-	-	-	-
Douglas	4	160	3,500	756	25,318	41,044	-	-	-	-	-	-
Dunklin	1,163	160,473	3,673,006	87	1,986	3,454	1,229	77,096	86,573	-	-	-
Franklin	136	2,959	75,489	1,249	30,260	59,086	-	-	-	2	1/	600
Gasconade	87	1,421	28,673	672	15,387	32,247	-	-	-	-	-	-
Gentry	536	33,156	896,015	702	32,117	67,874	-	-	-	-	-	-
Greene	11	348	8,050	1,293	44,229	97,114	-	-	-	-	-	-
Grundy	559	35,182	915,892	630	26,295	53,962	-	-	-	-	-	-
Harrison	681	36,286	936,879	982	43,117	85,232	-	-	-	2	1/	600
Henry	630	42,821	1,107,332	901	38,190	73,186	-	-	-	-	-	-
Hickory	53	2,001	43,092	473	21,951	38,844	-	-	-	-	-	-
Holt	582	47,974	1,551,780	408	8,043	22,791	-	-	-	-	-	-
Howard	181	6,330	176,942	537	20,482	44,078	-	-	-	134	193	361,280
Howell	7	341	7,080	907	25,804	41,358	-	-	-	1	1/	838
Iron	1	80	1,600	150	6,899	10,641	-	-	-	-	-	-
Jackson	286	10,727	295,644	562	13,613	32,541	-	-	-	2	6	7,180
Jasper	561	33,401	762,687	850	27,937	52,415	-	-	-	-	-	-
Jefferson	67	1,948	49,044	538	14,634	28,548	-	-	-	-	-	-
Johnson	657	23,485	568,142	1,275	50,883	89,312	-	-	-	-	-	-
Knox	637	55,036	1,225,440	587	31,657	57,182	-	-	-	-	-	-
Laclede	9	141	4,050	699	24,743	51,600	-	-	-	-	-	-
Lafayette	863	27,497	813,642	1,160	27,495	66,839	-	-	-	-	-	-
Lawrence	134	5,015	91,512	1,208	40,991	81,242	-	-	-	-	-	-
Lewis	612	39,644	997,706	576	18,785	36,914	-	-	-	-	-	-
Lincoln	497	24,497	623,030	728	18,981	37,311	-	-	-	2	7	6,800
Linn	480	22,824	507,059	858	46,182	80,926	-	-	-	-	-	-
Livingston	695	46,388	1,208,914	620	19,877	43,242	2	12	10	-	-	-
McDonald	7	211	2,762	568	16,674	30,078	-	-	-	-	-	-

1/ Reported in small fractions.

CROPS HARVESTED: FARMS REPORTING, ACRES HARVESTED AND PRODUCTION OF SPECIFIED CROPS,
BY COUNTIES, MISSOURI, CENSUS OF AGRICULTURE, 1969 (cont.)

County	Soybeans for beans			Hay			Cotton			Tobacco		
	Farms			Farms			Farms			Farms		
	report- ing	Acres	Bushels	report- ing	Acres	Tons	report- ing	Acres	Bales	report- ing	Acres	Pounds
Macon	772	43,215	923,880	1,029	51,471	84,824	-	-	-	-	-	-
Madison	6	1,252	41,640	282	9,855	15,136	-	-	-	-	-	-
Maries	11	170	3,414	570	18,654	35,068	-	-	-	-	-	-
Marion	590	39,690	1,030,064	585	16,565	35,436	-	-	-	-	-	-
Mercer	321	13,393	337,327	652	32,759	61,805	-	-	-	-	-	-
Miller	24	534	11,613	741	20,340	40,530	-	-	-	-	-	-
Mississippi	405	120,801	3,418,753	60	2,489	7,956	305	13,644	15,132	2	3	4,552
Moniteau	115	4,571	90,122	697	19,948	39,182	-	-	-	4	4	4,866
Monroe	655	39,079	830,766	759	28,614	50,372	-	-	-	-	-	-
Montgomery	606	32,244	862,260	556	13,633	26,263	-	-	-	-	-	-
Morgan	115	3,069	66,379	593	19,218	37,208	-	-	-	-	-	-
New Madrid	841	190,696	4,590,176	28	576	1,226	847	72,074	78,189	-	-	-
Newton	132	4,975	84,336	938	29,025	50,954	-	-	-	1	2/	519
Nodaway	1,114	63,600	2,035,718	1,360	49,540	127,925	-	-	-	-	-	-
Oregon	2	485	11,996	345	10,702	18,202	-	-	-	-	-	-
Osage	31	824	20,241	904	22,893	50,657	-	-	-	2	16	1/
Ozark	-	-	-	439	11,228	19,101	-	-	-	-	-	-
Pemiscot	818	163,878	4,222,282	62	2,038	7,573	882	85,566	95,815	-	-	-
Perry	149	5,568	184,278	860	25,704	61,647	2	109	152	-	-	-
Pettis	698	36,661	931,485	950	30,877	54,917	2	2	2	-	-	-
Phelps	-	-	-	517	18,152	34,395	-	-	-	-	-	-
Pike	518	25,984	562,659	706	22,000	42,455	-	-	-	-	-	-
Platte	319	12,483	408,306	492	11,360	26,129	-	-	-	439	1,393	3,145,887
Polk	27	964	22,899	1,232	48,438	99,633	-	-	-	-	-	-
Pulaski	1	75	2,250	317	11,936	20,257	-	-	-	-	-	-
Putnam	298	12,522	319,674	688	41,432	67,928	-	-	-	-	-	-
Ralls	533	43,815	939,255	476	13,218	27,354	-	-	-	-	-	-
Randolph	403	19,108	423,396	610	21,127	36,789	-	-	-	2	1	820
Ray	500	25,121	699,350	842	24,939	51,683	-	-	-	1	4	4,718
Reynolds	6	258	3,677	229	7,705	11,129	-	-	-	-	-	-
Ripley	95	12,232	216,211	263	8,781	15,438	97	1,369	1,047	-	-	-
St. Charles	602	28,224	838,085	573	11,866	25,381	-	-	-	-	-	-
St. Clair	421	23,943	622,553	638	28,909	51,090	-	-	-	3	4	6,485
St. Francois	8	237	5,577	458	16,324	30,770	-	-	-	1	1	2,513
St. Louis	168	8,030	227,428	181	3,797	9,093	-	-	-	-	-	-
Ste. Gen.	24	459	13,642	538	15,437	30,930	-	-	-	-	-	-
Saline	830	45,201	1,379,023	833	23,091	55,424	-	-	-	2	1	2,210
Schuyler	228	10,943	259,882	482	25,471	47,495	-	-	-	-	-	-
Scotland	598	40,229	935,390	548	23,807	42,747	-	-	-	1	2/	100
Scott	661	81,396	2,019,779	314	6,064	13,460	271	10,466	11,323	-	-	-
Shannon	-	-	-	253	10,406	14,906	-	-	-	-	-	-
Shelby	659	48,948	1,127,288	532	21,094	39,070	-	-	-	-	-	-
Stoddard	1,260	206,488	4,524,890	416	10,252	17,245	750	29,483	31,481	-	-	-
Stone	1	15	1/	420	12,714	23,113	-	-	-	-	-	-
Sullivan	357	15,469	324,090	821	56,624	88,690	-	-	-	-	-	-
Taney	-	-	-	262	7,547	13,440	-	-	-	-	-	-
Texas	-	-	-	985	34,577	53,429	-	-	-	2	2	3,000
Vernon	828	54,866	1,271,411	897	30,849	62,419	-	-	-	-	-	-
Warren	259	9,906	272,369	467	10,016	20,159	-	-	-	-	-	-
Washington	2	76	2,240	295	11,001	21,538	-	-	-	-	-	-
Wayne	46	3,010	63,973	261	6,899	9,758	-	-	-	-	-	-
Webster	-	-	-	962	35,854	68,146	-	-	-	-	-	-
Worth	244	13,863	398,690	368	20,578	43,775	-	-	-	-	-	-
Wright	1	1	30	944	36,078	60,128	-	-	-	-	-	-
STATE	41,119	3,027,227	75,475,951	73,913	2,555,996	4,916,929	5,072	302,978	332,115	928	2,237	4,962,729

1/ Not published to avoid disclosing individual operations.

2/ Reported in small fractions.

LIVESTOCK AND POULTRY: FARMS REPORTING AND NUMBERS OF SPECIFIED LIVESTOCK AND POULTRY,
BY COUNTIES, MISSOURI, CENSUS OF AGRICULTURE, 1969

County	: Cattle and calves		: Hogs and pigs		: Sheep and lambs		: Chickens 3 months old or over	
	: Farms	:	: Farms	:	: Farms	:	: Farms	:
	:reporting	: Number	:reporting	: Number	:reporting	: Number	:reporting	: Number
Adair	947	41,506	414	35,245	199	7,337	227	22,803
Andrew	1,031	47,573	588	66,649	95	3,835	261	26,232
Atchison	641	65,616	394	53,791	39	1,462	158	10,221
Audrain	1,099	64,146	811	97,893	125	6,121	265	37,826
Barry	1,787	73,846	443	19,594	35	951	336	269,097
Barton	848	43,535	281	19,076	35	1,011	177	221,358
Bates	1,431	88,555	565	46,064	50	2,102	325	36,550
Benton	910	40,079	416	25,766	30	875	300	25,901
Bollinger	796	26,435	596	32,621	19	545	235	43,116
Boone	1,065	45,058	531	38,020	99	3,773	306	18,984
Buchanan	743	31,179	346	41,385	51	2,906	157	152,666
Butler	615	15,734	488	17,980	5	241	273	40,757
Caldwell	879	45,482	471	49,137	117	5,110	172	19,841
Callaway	1,172	56,354	570	45,261	102	3,819	273	17,646
Camden	453	18,950	130	7,927	12	258	126	3,847
Cape Gir.	1,399	54,286	909	55,306	21	344	439	74,314
Carroll	964	54,713	569	77,045	99	4,723	245	25,770
Carter	162	4,789	116	5,056	7	221	75	2,714
Cass	1,444	72,684	539	48,209	83	2,727	309	126,971
Cedar	964	41,079	407	19,823	49	1,315	251	12,944
Chariton	1,191	59,546	642	71,759	127	7,035	318	52,875
Christian	1,353	53,887	348	15,167	40	722	294	12,310
Clark	678	29,444	349	37,518	152	6,620	219	12,315
Clay	627	43,381	352	44,376	48	1,669	118	28,005
Clinton	774	59,696	418	61,034	50	3,610	136	17,939
Cole	968	35,070	446	20,560	31	971	339	53,411
Cooper	1,007	61,878	643	72,645	57	2,717	301	34,970
Crawford	595	26,267	220	11,795	29	1,013	167	13,273
Dade	984	54,744	321	21,906	34	696	179	74,763
Dallas	1,048	42,338	320	13,021	39	2,118	265	53,673
Daviess	1,020	49,119	588	56,631	183	7,403	259	23,872
DeKalb	879	56,606	510	61,601	112	4,382	181	20,073
Dent	637	26,009	201	6,997	3	61	193	4,993
Douglas	1,098	46,168	302	10,507	25	787	353	11,813
Dunklin	285	6,477	236	10,514	-	-	101	65,475
Franklin	1,589	52,354	794	55,593	51	1,205	529	223,328
Gasconade	747	26,396	445	28,557	26	460	294	37,521
Gentry	837	50,684	453	48,672	106	5,499	184	35,150
Greene	1,885	80,756	367	15,160	87	2,325	308	179,604
Grundy	795	39,540	389	49,078	114	4,446	172	10,856
Harrison	1,229	67,587	577	55,521	224	9,250	317	37,782
Henry	1,201	71,861	517	47,197	41	1,175	296	85,224
Hickory	577	28,561	210	12,662	20	531	181	8,760
Holt	577	39,487	396	46,766	37	2,148	172	15,520
Howard	703	49,148	433	58,504	52	2,281	216	18,789
Howell	1,440	53,711	606	22,684	25	1,359	349	66,150
Iron	239	10,603	71	4,644	3	22	67	123,415
Jackson	804	33,592	268	24,010	62	1,926	171	25,455
Jasper	1,378	55,291	342	22,309	44	1,441	216	488,513
Jefferson	609	18,543	190	8,445	23	464	203	95,185
Johnson	1,606	85,233	702	62,508	81	4,906	333	49,851
Knox	750	40,534	484	54,420	87	5,100	208	13,027
Laclede	1,124	49,297	420	19,626	45	1,296	331	28,510
Lafayette	1,521	75,640	875	118,621	78	3,302	407	291,836
Lawrence	1,851	79,475	507	27,632	88	2,502	369	83,556

LIVESTOCK AND POULTRY: FARMS REPORTING AND NUMBERS OF SPECIFIED LIVESTOCK AND POULTRY,
BY COUNTIES, MISSOURI, CENSUS OF AGRICULTURE, 1969 (cont.)

County	: Cattle and calves		: Hogs and pigs		: Sheep and lambs		: Chickens 3 months old or over	
	: Farms	:	: Farms	:	: Farms	:	: Farms	:
	: reporting	: Number	: reporting	: Number	: reporting	: Number	: reporting	: Number
Lewis	786	41,125	494	63,692	69	5,790	230	15,420
Lincoln	983	44,544	841	126,907	66	1,937	265	96,294
Linn	1,024	61,679	501	51,446	147	6,616	214	31,633
Livingston	840	39,206	447	46,588	111	4,687	210	20,690
McDonald	936	36,259	236	6,990	42	1,117	192	863,882
Macon	1,257	59,120	576	47,682	138	4,583	319	31,243
Madison	365	15,058	149	10,628	3	109	76	18,299
Maries	722	28,713	346	17,639	12	271	249	14,517
Marion	790	35,459	498	51,175	67	2,136	223	41,488
Mercer	730	44,864	346	33,451	98	2,993	185	13,573
Miller	972	37,707	372	29,694	23	715	233	21,624
Mississippi	159	15,422	89	7,957	-	-	39	2,849
Moniteau	921	43,989	489	39,705	37	948	249	70,733
Monroe	1,053	50,482	764	99,818	168	8,091	254	20,452
Montgomery	765	31,545	577	67,811	82	3,140	233	72,184
Morgan	882	36,957	367	26,677	41	1,478	220	14,018
New Madrid	149	9,171	152	6,132	1	1/	47	2,927
Newton	1,509	55,609	324	15,414	47	2,314	293	677,676
Nodaway	1,736	123,768	1,116	148,488	166	7,106	388	68,714
Oregon	665	32,774	458	23,787	9	549	197	41,852
Osage	1,099	44,975	607	54,331	19	355	387	55,465
Ozark	732	30,179	262	6,862	5	66	248	28,262
Pemiscot	76	3,054	76	3,231	2	8	40	3,332
Perry	1,040	43,013	714	61,862	18	591	338	114,768
Pettis	1,247	61,307	671	66,978	54	1,729	301	31,033
Phelps	697	28,700	177	7,186	14	545	218	17,677
Pike	974	49,160	737	111,668	92	7,146	255	31,807
Platte	678	30,781	395	41,855	46	1,528	157	8,748
Polk	1,608	74,042	452	24,133	63	1,661	407	20,877
Pulaski	493	18,469	226	11,101	4	219	166	7,420
Putnam	833	50,032	337	23,198	154	7,821	177	83,013
Ralls	684	31,500	441	53,777	49	1,915	159	10,156
Randolph	777	30,090	411	40,795	71	1,987	233	14,600
Ray	1,038	55,272	634	67,329	66	2,040	223	15,273
Reynolds	312	11,062	126	5,042	5	84	105	3,503
Ripley	458	15,000	248	12,129	4	44	154	13,955
St. Charles	727	26,007	495	39,603	45	1,161	320	161,753
St. Clair	900	48,175	376	26,893	26	655	264	43,278
St. Francois	563	22,190	170	8,686	9	337	140	162,385
St. Louis	202	6,790	84	5,055	21	712	84	42,709
Ste. Gen.	613	26,684	356	30,340	6	215	257	238,400
Saline	1,203	76,227	838	116,122	44	2,098	314	25,903
Schuyler	559	27,551	214	13,976	286	23,738	175	8,480
Scotland	662	32,976	402	45,769	146	8,222	180	20,513
Scott	493	24,345	398	25,912	9	115	146	21,380
Shannon	413	15,283	290	12,004	5	293	116	3,016
Shelby	736	37,546	536	74,680	73	3,020	188	26,103
Stoddard	835	30,947	618	36,670	6	1/	269	99,795
Stone	814	34,355	246	7,531	34	2,081	163	90,932
Sullivan	1,050	67,306	416	34,635	140	5,320	224	10,095
Taney	587	25,121	182	8,171	8	129	142	5,637
Texas	1,421	55,941	351	12,855	27	1,114	382	25,739
Vernon	1,280	63,527	470	31,097	68	1,826	314	24,468
Warren	544	18,513	374	40,603	43	1,276	204	49,297
Washington	408	16,791	98	4,946	4	126	92	31,981
Wayne	377	13,338	218	12,205	8	320	144	6,783
Webster	1,358	56,627	292	8,526	13	404	305	143,093
Worth	429	27,620	225	25,128	62	2,713	99	4,768
Wright	1,324	51,463	388	14,585	38	1,048	361	71,119
STATE	101,444	4,815,932	48,219	4,249,638	6,610	281,238	26,423	7,504,934

1/ Not published to avoid disclosing individual operations.

POPULATION: TOTAL, URBAN AND RURAL POPULATION BY COUNTIES,
MISSOURI, CENSUS OF POPULATION, 1970

County	Total	Population Urban	Rural	County	Total	Population Urban	Rural
Adair	22,472	15,560	6,912	Macon	15,432	5,301	10,131
Andrew	11,913	3,324	8,589	Madison	8,641	3,799	4,842
Atchison	9,240	2,517	6,723	Maries	6,851	--	6,851
Audrain	25,362	14,967	10,395	Marion	28,121	21,594	6,527
Barry	19,597	4,225	15,372	Mercer	4,910	--	4,910
Barton	10,431	3,760	6,671	Miller	15,026	3,520	11,506
Bates	15,468	3,984	11,484	Mississippi	16,647	8,406	8,241
Benton	9,695	--	9,695	Moniteau	10,742	3,105	7,637
Bollinger	8,820	--	8,820	Monroe	9,542	--	9,542
Boone	80,911	62,849	18,062	Montgomery	11,000	--	11,000
Buchanan	86,915	75,940	10,975	Morgan	10,068	--	10,068
Butler	33,529	16,653	16,876	New Madrid	23,420	6,145	17,275
Caldwell	8,351	--	8,351	Newton	32,901	9,733	23,168
Callaway	25,850	12,148	13,702	Nodaway	22,467	9,970	12,497
Camden	13,315	--	13,315	Oregon	9,180	--	9,180
Cape Gir.	49,350	37,178	12,172	Osage	10,994	--	10,994
Carroll	12,565	4,847	7,718	Ozark	6,226	--	6,226
Carter	3,878	--	3,878	Pemiscot	26,373	11,191	15,182
Cass	39,448	18,107	21,341	Perry	14,393	5,149	9,244
Cedar	9,424	3,300	6,124	Pettis	34,137	22,847	11,290
Chariton	11,084	--	11,084	Phelps	29,481	16,032	13,449
Christian	15,124	--	15,124	Pike	16,928	7,469	9,459
Clark	8,260	--	8,260	Platte	32,081	13,909	18,172
Clay	123,322	111,090	12,232	Polk	15,415	4,769	10,646
Clinton	12,462	3,469	8,993	Pulaski	53,781	37,174	16,607
Cole	46,228	32,407	13,821	Putnam	5,916	--	5,916
Cooper	14,732	7,514	7,218	Ralls	7,764	203	7,561
Crawford	14,828	1,058	13,770	Randolph	22,434	12,988	9,446
Dade	6,850	--	6,850	Ray	17,599	5,065	12,534
Dallas	10,054	--	10,054	Reynolds	6,106	--	6,106
Daviess	8,420	--	8,420	Ripley	9,803	--	9,803
DeKalb	7,305	491	6,814	St. Charles	92,954	44,958	47,996
Dent	11,457	4,363	7,094	St. Clair	7,667	--	7,667
Douglas	9,268	2,504	6,764	St. Francois	36,818	17,580	19,238
Dunklin	33,742	15,226	18,516	St. Louis	951,353	911,515	39,838
Franklin	55,116	23,949	31,167	Ste. Gen.	12,867	4,468	8,399
Gasconade	11,878	2,658	9,220	Saline	24,633	14,423	10,210
Gentry	8,060	--	8,060	Schuyler	4,665	--	4,665
Greene	152,929	121,340	31,589	Scotland	5,499	--	5,499
Grundy	11,819	6,063	5,756	Scott	33,250	17,183	16,067
Harrison	10,257	2,914	7,343	Shannon	7,196	--	7,196
Henry	18,451	10,238	8,213	Shelby	7,906	--	7,906
Hickory	4,481	--	4,481	Stoddard	25,771	6,024	19,747
Holt	6,654	--	6,654	Stone	9,921	--	9,921
Howard	10,561	3,520	7,041	Sullivan	7,572	--	7,572
Howell	23,521	6,893	16,628	Taney	13,023	--	13,023
Iron	9,529	--	9,529	Texas	18,320	--	18,320
Jackson	654,558	632,891	21,667	Vernon	19,065	9,736	9,329
Jasper	79,852	54,886	24,966	Warren	9,699	--	9,699
Jefferson	105,248	17,412	87,836	Washington	15,086	2,761	12,325
Johnson	34,172	18,165	16,007	Wayne	8,546	--	8,546
Knox	5,692	--	5,692	Webster	15,562	2,961	12,601
Laclede	19,944	8,616	11,328	Worth	3,359	--	3,359
Lafayette	26,626	12,545	14,081	Wright	13,667	3,377	10,290
Lawrence	24,585	9,671	14,914	St. Louis City	622,236	622,236	--
Lewis	10,993	2,680	8,313				
Lincoln	18,041	2,538	15,503	STATE ^{2/}	4,676,501	3,277,683	1,398,818
Linn	15,125	8,113	7,012				
Livingston	15,368	9,519	5,849				
McDonald	12,357	--	12,357				

^{1/} Detail on rural farm and rural non-farm population not available at time of publication.

^{2/} The corrected 1970 population count for the State is 4,677,399. County figures given have not been corrected because errors were discovered after publication by the Census Bureau. Final data were not available at time of publication of this bulletin.

The map of Missouri is divided into nine regions, each numbered 1 through 9. The regions are defined by thick black lines. The regions are:

- Northwest (1):** Includes counties Atchison, Nodaway, Worth, Harrison, Mercer, Putnam, Schuyler, Scotland, and Clark.
- North Central (2):** Includes counties Holt, Andrew, Gentry, Harrison, Mercer, Putnam, Schuyler, Scotland, and Clark.
- Northeast (3):** Includes counties Holt, Andrew, Gentry, Harrison, Mercer, Putnam, Schuyler, Scotland, and Clark.
- Central (4):** Includes counties Holt, Andrew, Gentry, Harrison, Mercer, Putnam, Schuyler, Scotland, and Clark.
- East (5):** Includes counties Holt, Andrew, Gentry, Harrison, Mercer, Putnam, Schuyler, Scotland, and Clark.
- West (6):** Includes counties Holt, Andrew, Gentry, Harrison, Mercer, Putnam, Schuyler, Scotland, and Clark.
- Southwest (7):** Includes counties Holt, Andrew, Gentry, Harrison, Mercer, Putnam, Schuyler, Scotland, and Clark.
- South Central (8):** Includes counties Holt, Andrew, Gentry, Harrison, Mercer, Putnam, Schuyler, Scotland, and Clark.
- Southeast (9):** Includes counties Holt, Andrew, Gentry, Harrison, Mercer, Putnam, Schuyler, Scotland, and Clark.

North Central

Northeast

Central

- East

West

Southwest

South Central

South-east

WHY CROP AND LIVESTOCK REPORTS

A man's judgment is no better than his facts and crop reports are the basic facts of Agriculture.

They aid farmers in planning their production and marketing.

They are essential in enacting wise legislation affecting Agriculture.

They are the basis for analysis of agriculture and other business conditions.

They enable railroads to make a better distribution of cars for moving farm products.

They give producers the same foresight to future price trends that organized dealers possess.

They are a check on fluctuation in price. Uncertainty of supply promotes undue fluctuation in price.

They are indispensable in times of war because food is as essential as ammunition and weapons of war.

They are the best basis for adjusting supply to demand which is highly essential if maximum price is to prevail.

They aid farm organizations, schools and others in planning constructive programs, and the prospective purchaser of land.

They give information on surplus and deficit areas of production making possible a more economical distribution of products.

They eliminate the ill effects of misleading reports that might be circulated for private gain, if there were no official reports.

They are a guide to farm resources and for developing new resources such as irrigation, electric power, location of food processing and other factories.

They reduce the amount of speculation in farm products. Speculation thrives on uncertainty. Unbiased official crop reports reduce uncertainty which limits speculation.

They indicate potential buying power thereby enabling the manufacturer to meet the probable demand. With economical production and distribution, the manufacturer can sell at a lower price than he could with uncertain demand.

They reduce the risk of ownership of buyers of farm products which enables them to do business on a smaller margin. Under the stimulus of competition, they pay producers higher prices than could be paid if uncertainty of production existed.

They provide an accurate, unbiased picture of Missouri's agriculture. The facts on present and prospective supplies furnish a sound basis for judgment and action by farmers, other individuals, business men, railroads, crop and livestock interests and governmental agencies.